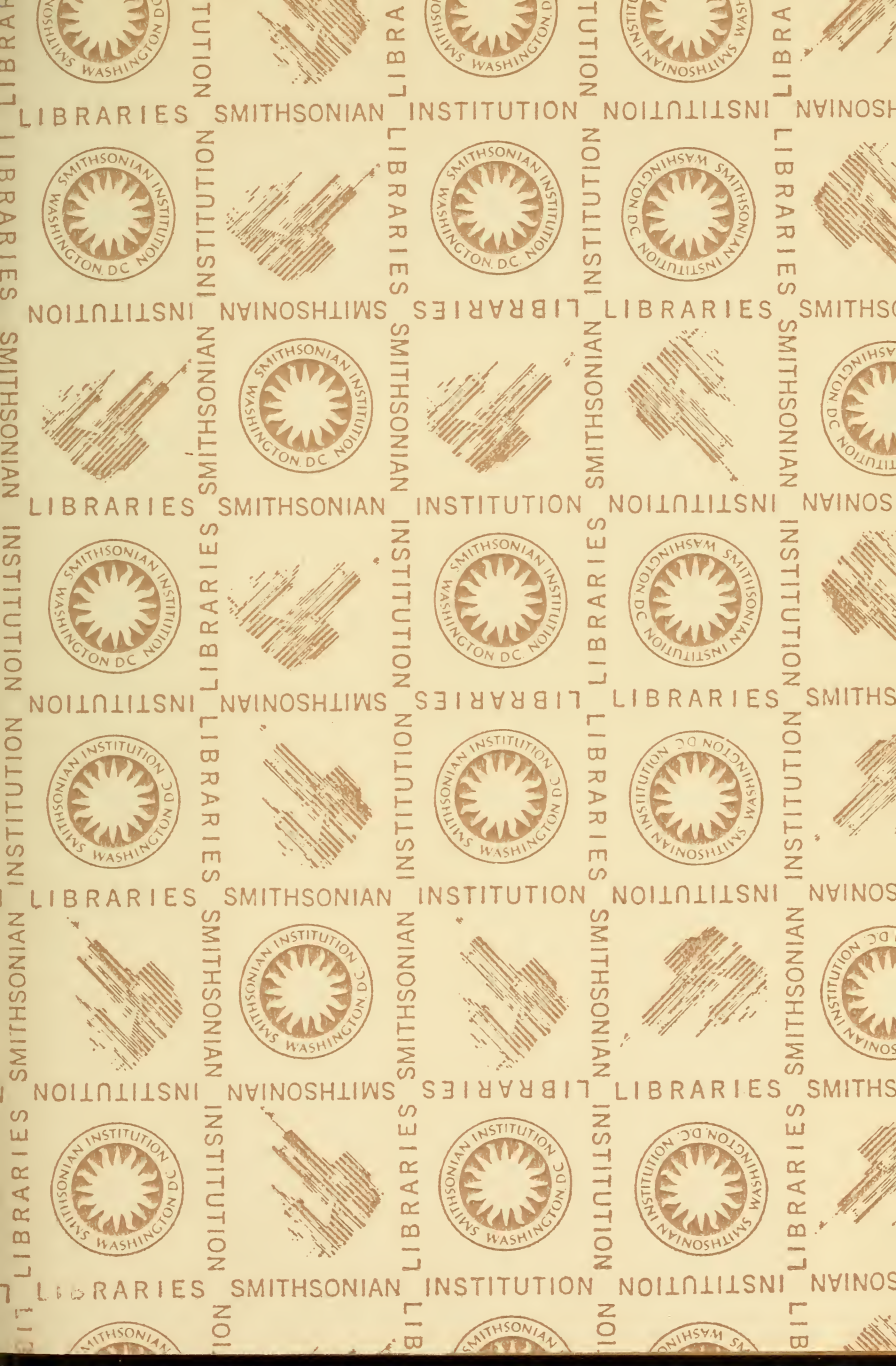


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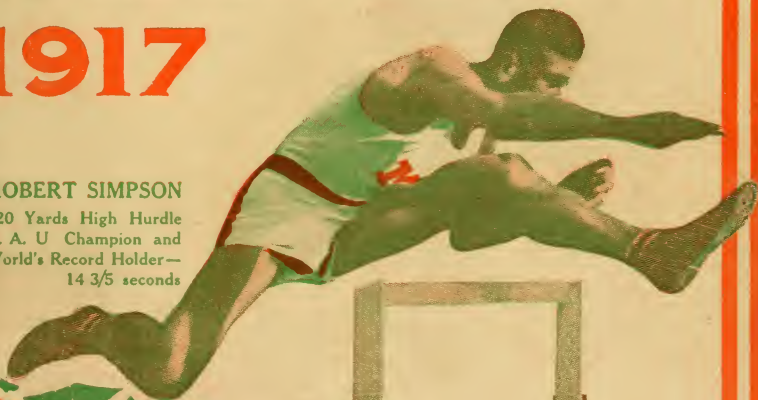
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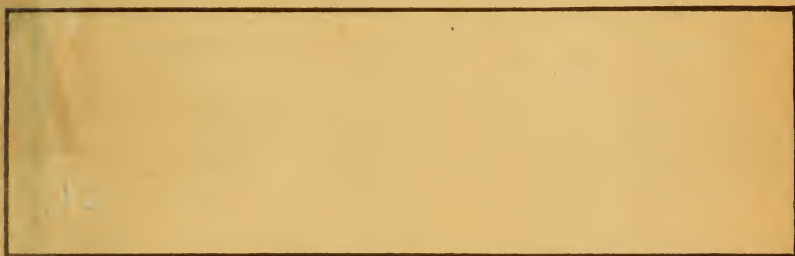
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ALL-AMERICA

ATHLETIC TEAM, 1916

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

100 Yards Run—

Jo G. Loomis
Chicago A.A.

220 Yards Run—

A. E. Ward
Chicago A.A.

440 Yards Run—

J. E. Meredith
Meadowbrook Club, Phila.

600 Yards Run—

W. A. Bingham
Harvard University

880 Yards Run—

Don M. Scott
Mississippi Agricultural Coll.

1000 Yards Run—

J. W. Overton
Yale University

One-Mile Run—

L. V. Windnagle
Cornell University

Two-Mile Run—

D. F. Potter
Cornell University

Five-Mile Run—

Joie Ray
Chicago

Ten-Mile Run—

H. Kolehmainen
New York

Cross-Country—

V. Kyronen
Millrose A.A., N. Y.

Steeplechase—

M. Devaney
Millrose A.A., N. Y.

Marathon—

A. V. Roth
Dorchester Club, Boston

120-Yard Hurdles—

Robert Simpson
University of Missouri

220-Yard Hurdles—

Fred Murray
Stanford University

440-Yard Hurdles—

W. A. Hummel
Multnomah A.A.C., Portland

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ATHLETIC TEAM, 1916

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Walking—

R. Remer

New York A.C.

Standing Broad Jump—

Platt Adams

New York A.C.

Running Broad Jump—

H. T. Worthington

Boston A.A.

Standing High Jump—

W. H. Taylor

Irish-American A.C., N. Y.

Running High Jump—

W. M. Oler, Jr.

New York A.C.

Running Hop, Step and Jump—

D. F. Ahearn

Illinois A.C., Chicago

Pole Vault—

Sherman Landers

Chicago A.A.

Putting the 16 Lb. Shot—

Patrick J. McDonald

Irish-American A.C., N. Y.

Throwing the 56 Lb. Weight—

M. McGrath

Irish-American A.C., N. Y.

Throwing the Discus—

A. W. Mucks

University of Wisconsin

Throwing 16 Lb. Hammer—

Patrick Ryan

Irish-American A.C., N. Y.

Throwing the Javelin—

G. A. Bronder

Irish-American A.C., N. Y.

Pentathlon—

Fred W. Kelly

Los Angeles A.C.

All-Around—

Avery Brundage

Chicago A.A.

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COLLEGE TEAM, 1916

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

100 Yards Run—

H. L. Smith

University of Michigan

220 Yards Run—

W. B. Moore

Princeton University

440 Yards Run—

J. E. Meredith

University of Pennsylvania

880 Yards Run—

Don M. Scott

Mississippi Agricultural Coll.

One-Mile Run—

L. V. Windnagle

Cornell University

Two-Mile Run—

D. F. Potter

Cornell University

Cross-Country—

J. W. Overton

Yale University

120-Yard Hurdles—

Robert Simpson

University of Missouri

Pentathlon—

Howard Berry

University of Pennsylvania

220-Yard Hurdles—

Fred Murray

Stanford University

Running High Jump—

W. M. Oler, Jr.

Yale University

Running Broad Jump—

H. T. Worthington

Dartmouth College

Pole Vault—

F. K. Foss

Cornell University

Putting the 16 Lb. Shot—

H. B. Liversedge

University of California

Throwing 16 Lb. Hammer—

C. C. Gildersleeve

University of California

Throwing the Discus—

A. W. Mucks

University of Wisconsin

Throwing the Javelin—

R. L. Nourse, Jr.

Princeton University

ALL-AMERICA

INTERSCHOLASTIC TEAM, 1916

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100 Yards Run—

F. MOTLEY, JR.
Atlantic City H.S., N. J.

220 Yards Run—

EVAN PEARSON
N. Central H.S., Spokane

440 Yards Run—

J. ROGERS
Northeast H.S., Philadelphia

880 Yards Run—

A. W. GORTON
Moses Brown School
Providence, R. I.

One-Mile Run—

E. W. SHIELDS
Mercersburg Academy, Pa.

Two-Mile Run—

GEORGE R. GOODWIN
Wakefield H.S., Mass.

Cross-Country—

R. CRAWFORD
Flushing H.S., N. Y.

120-Yard Hurdles—

WALKER SMITH
Phillips Exeter Acad., N. H.

220-Yard Hurdles—

FRANK LOOMIS
Oregon H.S., Ill.

Running High Jump—

W. H. WHALEN
Phillips Exeter Acad., N. H.

Running Broad Jump—

E. SMALLEY
Central H.S., Philadelphia

Pole Vault—

SHERMAN LANDERS
Oregon H.S., Ill.

Putting the 12 Lb. Shot—

JAMES SINCLAIR
Stuyvesant H.S., N. Y.

Throwing 12 Lb. Hammer—

J. T. MURPHY
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Throwing the Discus—

GORDON BROWN
Montclair H.S., N. J.

Throwing the Javelin—

VAN CORTLANDT ELIOT
Hamilton Institute, N. Y.



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440 yds.—47 4-5s.....	M. W. Long.....	U. S. A.	Sept. 29, 1900
600 yds.—1m. 10 4-5s.....	M. W. Sheppard.....	U. S. A.	Aug. 14, 1910
880 yds.—1m. 52 1-2s.....	J. E. Meredith.....	U. S. A.	July 8, 1912
1,000 yds.—2m. 12 2-5s.....	M. W. Sheppard.....	U. S. A.	July 17, 1910
1,320 yds.—3m. 2 4-5s.....	T. P. Conneff.....	U. S. A.	Aug. 21, 1895
1 mile—4m. 14 2-5s.....	J. P. Jones.....	U. S. A.	May 31, 1913
2 miles—9m. 9 3-5s.....	A. Shrubb.....	England	June 11, 1904
3 miles—14m. 17 3-5s.....	A. Shrubb.....	England	May 21, 1903
4 miles—19m. 23 2-5s.....	A. Shrubb.....	England	June 13, 1904
5 miles—24m. 33 2-5s.....	A. Shrubb.....	England	May 12, 1904
6 miles—29m. 59 2-5s.....	A. Shrubb.....	England	Nov. 5, 1904
7 miles—35m. 4 3-5s.....	A. Shrubb.....	England	Nov. 5, 1904
8 miles—40m. 16s.....	A. Shrubb.....	England	Nov. 5, 1904
9 miles—45m. 27 3-5s.....	A. Shrubb.....	England	Nov. 5, 1904
10 miles—50m. 40 3-5s.....	A. Shrubb.....	England	Nov. 5, 1904
15 miles—1h. 20m. 4 2-5s.....	F. Appleby.....	England	July 21, 1902
20 miles—1h. 51m. 54s.....	G. Grossland.....	England	Sept. 22, 1894
25 miles—2h. 29m. 29 2-5s.....	H. Green.....	England	May 12, 1913
1 hr.—11 miles 1,442 yds.....	J. Bouin.....	France	July 6, 1913
2 hrs.—20 miles 952 yds.....	H. Green.....	England	May 12, 1913

RUNNING—METRIC DISTANCES.

Event—Time	Holder	Nation	Date
100 meters—10.6s.....	D. F. Lippincott.....	U. S. A.	1912
200 meters—21.6s.....	A. Hahn.....	U. S. A.	1904
	Faillot.....	France..	1908
300 meters—36.4s.....	F. Mezei.....	Hungary	1913
400 meters—48.2s.....	C. Reidpath.....	U. S. A.	1912
500 meters—1m. 7.6s.....	F. Rajz.....	Hungary	1913
800 meters—1m. 51.9s.....	J. E. Meredith.....	U. S. A.	1912
1,000 meters—2m. 32.3s.....	Mickler.....	Germany	1913
1,500 meters—3m. 55.8s.....	A. R. Kiviat.....	U. S. A.	1912
3,000 meters—8m. 36.8s.....	H. Kolehmainen.....	Finland..	1912
5,000 meters—14m. 36.6s.....	H. Kolehmainen.....	Finland..	1912
10,000 meters—30m. 58.8s.....	J. Bouin.....	France..	1913
10,000 meters—31m. 20.8s.....	H. Kolehmainen.....	Finland..	1912
15 kilometers—47m. 18.6s.....	J. Bouin.....	France..	1913
20 kilometers—1h. 7m. 57.4s.....	A. Ahlgren.....	Sweden..	1913
One hour—19,021m., 90cm.....	J. Bouin.....	France..	1913



JUSTICE BARTOW S. WEEKS,

New York Athletic Club.

**Ex-President and Ex-Secretary-Treasurer Amateur Athletic Union and Member
of American Olympic Committee.**

WALKING

Event—Time	Holder	Nation	Date
1 mile—6m. 25 4-5s.....	G. H. Goulding....	Canada..	June 4, 1901
2 miles—13m. 11 2-5s.....	G. E. Larner.....	England	July 13, 1904
3 miles—20m. 25 4-5s.....	G. E. Larner.....	England	Aug. 19, 1905
4 miles—27m. 14s.....	G. E. Larner.....	England	Aug. 19, 1905
5 miles—36m. 1-5s.....	G. E. Larner.....	England	Sept. 30, 1905
6 miles—43m. 26 1-5s.....	G. E. Larner.....	England	Sept. 30, 1905
7 miles—50m. 50 4-5s.....	G. E. Larner.....	England	Sept. 30, 1905
8 miles—58m. 18 2-5s.....	G. E. Larner.....	England	Sept. 30, 1905
9 miles—1h. 7m. 37 4-5s.....	G. E. Larner.....	England	July 17, 1908
10 miles—1h. 15m. 57 2-5s.....	G. E. Larner.....	England	July 17, 1908
15 miles—1h. 59m. 12 3-5s.....	H. V. L. Ross.....	England	May 20, 1911
20 miles—2h. 47m. 52s.....	T. Griffith.....	England	Dec. 30, 1870
25 miles—3h. 37m. 6 4-5s.....	S. C. A. Schofield.....	England	May 20, 1911
One hour—8 miles 438 yds.....	G. E. Larner.....	England	Sept. 30, 1905
Two hours—15 miles 128 yds....	H. V. L. Ross.....	England	May 20, 1911

WALKING—METRIC DISTANCES

Event—Time	Holder	Nation	Date
5,000 meters—24m. 35.8s.....	T. Bildt.....	Sweden..	1911
10 kilometers—46m. 28.4s.....	G. H. Goulding.....	Canada..	1912

JUMPING

Event—Height or Distance	Holder	Nation	Date
Standing high jump—5ft. 5 3-4in....	L. Goehring....	U. S. A..	June 14, 1913
Running high jump—6 ft. 7 in.....	G. L. Horine....	U. S. A..	May 18, 1912
Standing broad jump—11 ft. 4 7-8 in....	R. C. Ewry....	U. S. A..	Aug. 29, 1904
Running broad jump—24 ft. 11 3-4 in....	P. O'Connor....	England	Aug. 5, 1901
Hop, step and jump—50 ft. 11 in....	D. F. Ahearn....	U. S. A..	July 31, 1909
Pole vault—13 ft. 2 1-4 in.....	M. S. Wright....	U. S. A..	June 8, 1912

WEIGHT EVENTS

Event—Distance	Holder	Nation	Date
Putting the weight (16-lb. weight) 51 ft.....	R. Rose.....	U. S. A..	Aug. 21, 1909
Throwing the hammer (16-lb. ham- mer)—189 ft. 6 1-2 in.....	P. Ryan.....	U. S. A..	Aug. 17, 1913
Throwing the weight (56-lb. weight) 40 ft. 6 3-8 in.....	M. J. McGrath...	U. S. A..	Sept. 23, 1911
Throwing the discus (8 1-2 ft. cir- cle).....	Committee will	decide.	
Throwing the javelin (held in mid- dle)—204 ft. 5 5-8 in.....	E. V. Lemming...	Sweden..	Sept. 29, 1912



1, R. G. Parvin, President Rocky Mountain Association; 2, A. S. Goldsmith, President Pacific Northwest Association; 3, W. C. Prout, President New England Association; 4, W. E. Day, President Inter-Mountain Association; 5, H. W. Fitzpatrick, President Southern Association; 6, Joseph Ritchie, President Central Association.

AMATEUR ATHLETIC UNION OFFICIALS,

HURDLES (10 HURDLES)

Event—Time	Holder	Nation	Date
120 yds. (Hurdles 3 ft. 6 in. high)— 15s.....	F. C. Smithson...	U. S. A..	July 25, 1908
220 yds. (Hurdles 2 ft. 6 in. high). 23 3-5s.....	A. Kraenzlein.... J. I. Wendell.....	U. S. A.. U. S. A..	May 28, 1898 May 31, 1913
440 yds. (Hurdles 3 ft. high)— 56 4-5s.....	G. R. L. Anderson	England	July 16, 1910

HURDLES—METRIC DISTANCES (10 HURDLES)

Event—Time	Holder	Nation	Date
110 meters—15s.....	F. Smithson.....	U. S. A..	1908
200 meters—24.6s.....	H. L. Hillman.....	U. S. A..	1904
400 meters—55s.....	C. Bacon.....	U. S. A..	1908

RELAY RACES

Event—Time	Holders	Nation	Date
One mile—3m. 18 1-5s...	{ Schaaf, Gissing, Sheppard, Rosenberger.....	U. S. A..	Sept. 4, 1911
Two miles—7m. 53s.....	{ Riley, Bromlow, Shep- pard, Kiviat.....	U. S. A..	Sept. 5, 1910
Four miles—17m. 51 1-5s..	{ Mahoney, Marceau, Pow- ers, Hedlund.....	U. S. A..	June 17, 1913

RELAY RACES—METRIC DISTANCES

Event—Time	Holders	Nation	Date
400 meters—42.3s.....	Rohr, Kern, Hermann, Rau.....	Germany	1912
800 meters—1m. 36s.....	{ Ljung, Petterson, Almqist, Hak- ansson—A. F. K., Stockholm...	Sweden..	1908
1,600 meters—3m. 16.6s..	{ Sheppard, Reidpath, Meredith, Lindberg.....	U. S. A..	1912



ROBERT SIMPSON,
University of Missouri.

World's record holder for 120 yards high hurdles, 14 3-5s.; winner at National Amateur Athletic Union Championships, Weequahic Park, Newark, N. J., September 9, 1916.

New World's Records

The following records, superseding or equalling the official world's records as adopted by the International Amateur Athletic Federation at its meeting at Lyons, France, June 10-12, 1914, cannot be incorporated in preceding tables, as the International Records Committee has not held a meeting since that date. These records, however, comply with the I. A. A. F. regulations and are recognized as American records by the Amateur Athletic Union of the United States.

Event—Time	Holder	Place	Date
100 yds. run—9 3-5s.† . . .	H. P. Drew	Berkeley, Cal.	Mar. 28, 1914
220 yds. run—21 1-5s.† . . .	H. P. Drew	Claremont, Cal.	Feb. 28, 1914
	George Parker	Fresno, Cal.	Oct. 2, 1914
440 yds. run—47 2-5s.* . . .	J. E. Meredith	Cambridge, Mass.	May 27, 1916
880 yds. run—1m.52 1-5s.*	J. E. Meredith	Philadelphia, Pa.	May 13, 1916
1 mile run—4m. 12 3-5s.*	N. S. Taber	Cambridge, Mass.	July 16, 1915
7 mile walk—50m. 40 4-5s.*	G. H. Goulding	New Brunswick, N.J.	Oct. 23, 1915
1 mile relay—3m. 18s.* . . .	{ Kaufman, Lock- wood, Lippin- cott, Meredith	Philadelphia, Pa.	April 24, 1915
4 mile relay—17m. 51 1-5s.††	{ Taylor, Hoffmire Windnagel, Pot- ter	Philadelphia, Pa.	April 29, 1916
2 mile relay—7m. 53s.†† . . .	{ Rolfe, Barker, Cooper, Overton	Philadelphia, Pa.	April 29, 1916
120 yds. high hur.—14 3-5s.*	R. Simpson	Columbia, Mo.	May 27, 1916
120 yds. high hur.—14 3-5s.*	R. Simpson	Evanston, Ill.	June 3, 1916
220 yds. low hur.—23 3-5s.†	R. Simpson	Columbia, Mo.	May 27, 1916
440 yds. 3 ft. hurdles, 10 hurdles—54 3-5s.*	W. H. Meanix	Cambridge, Mass.	July 16, 1915
Running high jump—6 ft. 7 5-16 in.*	E. Beeson	Berkeley, Cal.	May 2, 1914

*Eclipsing world's record. †Equals world's record. ††Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement 18 inches from pole.



WESLEY M. OLER, JR.,
Yale University and New York A. C.
National A. A. U. and Intercollegiate A. A. A. A. running high jump champion;
second in running broad jump at Intercollegiate A. A. A. A. championships.

AMERICAN AMATEUR RECORDS

RUNNING.

The reference numbers, which are explained at bottom of pages, show the conditions under which events were held. ¶ Indicates that the record was made indoors.

Distance and Time	Holder	Where Made	Date
	L. E. Myers....	New York City...	Dec. 12, 1882
	J. W. Tewksbury...	New York City...	Jan. 13, 1899
	W. D. Eaton....	Buffalo, N. Y....	Sept. 6, 1901
	Wash. Delgado....	New York City...	Feb. 4, 1901
	R. Cloughen....	New York City...	Dec. 1, 1908
	R. Reed.....	New York City...	Dec. 1, 1908
60 yards—6 2-5s. ¶.....	W. J. Keating....	Albany, N. Y....	Feb. 8, 1910
	R. Cloughen....	New York City...	Jan. 28, 1910
	J. Wasson.....	Chicago, Ill.	Mar. 11, 1911
	A. T. Meyer.....	Paterson, N. J....	Jan. 21, 1914
	S. Butler.....	Evanston, Ill....	Mar. 28, 1914
	R. A. Carroll....	Pittsburgh, Pa....	Dec. 10, 1914
	J. Loomis.....	New York City...	Mar. 18, 1916
100 yards—9 3-5s.....	Dan. J. Kelly....	Spokane, Wash....	June 23, 1906
	H. P. Drew.....	Berkeley, Cal....	Mar. 28, 1914
100 meters—10 4-5s.....	R. C. Craig.....	Cambridge, Mass.	June 8, 1912
	H. P. Drew.....	Cambridge, Mass.	June 8, 1912
220 yards—21 1-5s. ¹	Dan J. Kelly....	Spokane, Wash....	June 23, 1906
	H. P. Drew.....	Claremont, Cal....	Feb. 28, 1914
	George Parker....	Fresno, Cal.	Oct. 2, 1914
220 yards—21 1-5s. ²	B. J. Wefers....	New York City...	May 30, 1896
	R. C. Craig.....	Philadelphia, Pa.	May 28, 1910
	R. C. Craig.....	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott..	Cambridge, Mass.	May 31, 1913
220 yards—21 3-5 s. ³	P. J. Walsh.....	Montreal, Can....	Sept. 21, 1902
220 yards—21 4-5s. ⁴	J. H. Maybury....	Madison, Wis....	May 9, 1896
220 yards—21 4-5s. ⁵	B. J. Wefers....	Travers Is., N.Y.	June 13, 1896
220 yards—21 95-100s. ⁶	H. Jewett.....	Montreal, Can....	Sept. 24, 1892
300 yards—30 3-5s.....	B. J. Wefers....	Travers Is., N.Y.	Sept. 26, 1896
300 yards—32 1-5s. ¶.....	A. T. Meyer.....	New York City...	Mar. 2, 1914
440 yards—47s. ⁷	M. W. Long.....	Guttenberg, N. J.	Oct. 4, 1900
440 yards—47 2-5s. ⁸	J. E. Meredith....	Cambridge, Mass.	May 27, 1916
440 yards—49 3-5s. ¶.....	T. J. Halpin.....	Buffalo, N. Y....	Mar. 15, 1913
600 yards—1m. 10 4-5s.....	M. W. Sheppard..	Celtic Park, N.Y.	Aug. 14, 1910
600 yards—1m. 13 2-5s. ¶.....	T. J. Halpin.....	New York City...	Mar. 2, 1914
880 yards—1m. 52 1-5s.*.....	J. E. Meredith....	Philadelphia, Pa.	May 13, 1916
880 yards—1m. 54 3-5s. ¶.....	E. B. Parson.....	Buffalo, N. Y....	Mar. 19, 1904
1000 yards—2m. 12 2-5s.*.....	M. W. Sheppard..	Celtic Park, N.Y.	July 17, 1910
1000 yards—2m. 15 2-5s. ¶.....	A. R. Kiviat.....	New York City...	Mar. 2, 1914
1000 yards—2m. 15 2-5s. ¶.....	J. W. Overton....	New York City...	Mar. 18, 1916
1320 yards—3m. 2 4-5s.*.....	T. P. Conneff....	Travers Is., N.Y.	Aug. 21, 1895
1320 yards—3m. 7s. ¶.....	J. P. Driscoll....	Buffalo, N. Y....	Mar. 15, 1913

¹ Slight curve. ² Straightaway. ³ Around a turn, one-third-mile track.

⁴ Around half of a quarter-mile path. ⁵ Around part of a fifth-of-a-mile path.

⁶ Electrical timing, slight curve. ⁷ Straightaway, race track. ⁸ Around one turn.

⁹ Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement, 18 inches from pole. * World's record.

† Canadian record. ‡ American record. ¶ Indoor record.



ANDREW E. WARD,
Chicago A. A.

Winner junior 100 yards run and senior 100 and 220 yards run at National Amateur Athletic Union Championships, Weequahic Park, Newark, N. J., 1916.
Newark Sunday Call, Photo.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
1500 meters—3m. 55 4-5s.	A. R. Kiviat....	Cambridge, Mass.	June 8, 1912
1 mile—4m. 12 3-5s.	N. S. Taber....	Cambridge, Mass.	July 16, 1915
1 mile—4m. 18 1-5s. ¶	A. R. Kiviat....	New York City...	Feb. 15, 1913
3000 meters—8m. 35s. ¶	G. V. Bonhag...	Brooklyn, N.Y....	Dec. 16, 1911
2 miles—9m. 14 1-5s. ¶	G. V. Bonhag...	Buffalo, N. Y....	Feb. 26, 1910
2 miles—9m. 17 4-5s.	T. S. Berna....	Ithaca, N. Y....	May 4, 1912
3 miles—14m. 18 1-5s. ¶	H. Kolehmainen.	Brooklyn, N.Y....	Feb. 12, 1913
3 miles—14m. 22 3-5s.	H. Kolehmainen.	Celtic Park, N.Y.	Aug. 17, 1913
5000 meters—15m. 5 4-5s. ¶	G. V. Bonhag...	New York City...	Jan. 25, 1912
5000 meters—15m. 6 2-5s.	L. Scott....	Celtic Park, N.Y.	May 26, 1912
4 miles—19m. 39 4-5s. ¶	G. V. Bonhag...	New York City...	Feb. 5, 1910
4 miles—20m. 2s.	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 miles—24m. 29 1-5s. ¶	H. Kolehmainen.	New York City...	Feb. 12, 1913
5 miles—25m. 8s.	H. Kolehmainen.	New York City...	Nov. 1, 1913
8000 meters—25m. 44s.	W. J. Kramer...	Celtic Park, N.Y.	June 2, 1912
6 miles—30m. 20 2-5s.	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 miles—30m. 24s. ¶	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
10000 meters—31m. 43 3-5s.	W. J. Kramer...	Cambridge, Mass.	June 8, 1912
7 miles—35m. 35 4-5s.	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 miles—35m. 36 2-5s. ¶	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
8 miles—40m. 43 4-5s.	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 miles—40m. 47 4-5s. ¶	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
9 miles—46m. 3-5s. ¶	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
9 miles—46m.	H. Kolehmainen.	New York City...	Nov. 1, 1913
10 miles—51m. 3 2-5s.	H. Kolehmainen.	New York City...	Nov. 1, 1913
10 miles—51m. 6 3-5s. ¶	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
1 hr.—10 miles 1,182 1-3 yds.	S. Thomas....	New York City...	Nov. 30, 1889
15 miles—1h. 25m. 15s.	J. F. Crowley...	Celtic Park, N.Y.	Nov. 14, 1909
20 miles—1h. 58m. 27 3-5s.	James Clark....	Celtic Park, N.Y.	Nov. 14, 1909
25 miles—2h. 44m. 50s. ¶	M. Maloney....	New York City...	Jan. 8, 1909

WALKING.

Distance and Time	Holder	Where Made	Date
1 mile—6m. 28s. ¶	G. H. Goulding..	Buffalo, N.Y....	Dec. 16, 1911
1 mile—6m. 29 3-5s.	F. P. Murray...	New York City...	Oct. 27, 1883
2 miles—13m. 37s.	G. H. Goulding..	New York City...	Mar. 18, 1916
2 miles—13m. 38 3-5s. ¶	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 miles—20m. 49 4-5s. ¶	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 miles—21m. 9 1-5s.	F. P. Murray...	New York City...	Nov. 6, 1883
4 miles—28m. 6 1-5s. ¶	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
5 miles—36m. 10s.	G. H. Goulding..	New Bruns., N.J.	Oct. 23, 1915
6 miles—43m. 28 2-5s.	G. H. Goulding..	New Bruns., N.J.	Oct. 23, 1915
7 miles—50m. 40 4-5s.	G. H. Goulding..	New Bruns., N.J.	Oct. 23, 1915
8 miles—1h. 2m. 8 1-2s.	J. B. Clark....	New York City...	Sept. 8, 1880
9 miles—1h. 10m. 8s.	E. E. Merrill....	Boston, Mass....	Oct. 5, 1880
10 miles—1h. 17m. 40 3-4s.	E. E. Merrill....	Boston, Mass....	Oct. 5, 1880
15 miles—2h. 14m. 44s.	W. O'Keefe....	Williamsburg, L.I.	Dec. 31, 1880
20 miles—3h. 8m. 10s.	J. B. Clark....	New York City...	Dec. 5, 1879
25 miles—4h. 3m. 35s.	J. B. Clark....	New York City...	Dec. 5, 1879

¶ Indoor record.

RELAY RACING.

880 yards relay (indoor, with baton—4 men, each man ran 220 yards)—1m. 35 2-5s., Xavier A.A. team (C. B. Clark, H. Heiland, E. Lohse, W. J. Keating), New York City, Feb. 21, 1912; (outdoor) 1m. 29 2-5s., Univer-



AVERY BRUNDAGE,
Chicago A. A.

Winner National Amateur Athletic Union All-around Championship, at Weequahic Park, Newark, N. J., September 16, 1916.

- city of Chicago team (F. T. Ward, B. Dismond, M. Baranak, D. Knight), Chicago, Ill., June 12, 1915.
- 1760 yards (outdoor, with baton)—4 men, each man ran 440 yards)—3m. 18s., University of Pennsylvania team (F. Kaufmann, J. Lockwood, D. Lippincott, J. E. Meredith), Philadelphia, Pa., April 24, 1915; (indoor) 3m. 25 1-5s., New York A.C. team (O. W. DeGruchy, J. W. Richmond, E. Frick, LeRoy Wood), New York City, Feb. 17, 1912.
- 2 miles (4 men, each man ran 880 yards)—7m. 53s., Irish-American A.C. team (F. Riley, J. Bromilow, M. W. Sheppard, A. R. Kiviat), Celtic Park, N. Y., Sept. 5, 1910; †(with baton), 7m. 53s., Yale University team (H. Rolfe, A. Barker, H. Cooper, J. Overton), Philadelphia, Pa., April 29, 1916.
- 4 miles (outdoor)—4 men, each man ran 1 mile)—17m. 51 1-5s., Boston A.A. team (Mahoney, Marceau, Powers, Hedlund), Easton, Pa., June 17, 1913; †(with baton), 17m. 51 1-5s., Cornell University team (G. Taylor, J. Hoffmire, L. Windnagel, D. Potter), Philadelphia, Pa., April 29, 1916.
- 4 miles (indoor)—4 men, each man ran 1 mile)—17m. 43 2-5s., Cornell University team (H. N. Putnam, L. Finch, T. S. Berna, J. P. Jones), Buffalo, N. Y., March 1, 1912.
- Medley relay—(Outdoor) 7m. 44 2-5s., Irish-American A.C. team (J. J. Archer, 220 yards; J. M. Rosenberger, 440 yards; A. R. Kiviat, 880 yards; J. Bromilow, 1 mile), Boston, Mass., July 24, 1909; (indoor) 7m. 38 2-5s., All-New York team (F. P. McNally, 220 yards; J. M. Rosenberger, 440 yards; J. P. Sullivan, 880 yards; A. R. Kiviat, 1 mile), Buffalo, N. Y., April 7, 1911.

†Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement, 18 inches from pole.

HURDLE RACING

- 70 yards (indoor)—6 hurdles, 3ft. 6in. high, 10 yards apart, 10 yards to first hurdle, 10 yards to finish—9 2-5s., J. L. Hartranft, New York City, Oct. 31, 1910; J. I. Wendell, New York City, Mar. 6, 1913.
- 120 yds. high hurdles (outdoor)—10 hurdles, 3ft. 6in. high, 10 yards apart, first hurdle 15 yards from starting point and last hurdle 15 yards before finishing line—14 3-5s., Robert Simpson, University of Missouri, Columbia, Mo., May 27, 1916; Robert Simpson, University of Missouri, Evanston, Ill., June 3, 1916.
- 220 yards—10 hurdles, 2ft. 6in. high (straightaway), 23 3-5s. (outdoor), A. C. Kraenzlein, New York City, May 28, 1898; J. I. Wendell, Cambridge, Mass., May 31, 1913. 10 hurdles, 2ft. 6in. high, 20 yards apart, first hurdle 20 yards from starting mark and the last hurdle 20 yards before the finishing line, Robert Simpson, University of Missouri, Columbia, Mo., May 27, 1916. 10 hurdles, 2ft. 6in. high, 24 4-5s. (outdoor, around a turn), John J. Eller, Irish-American A.C., Travers Island, Sept. 19, 1908; John J. Eller, Pittsburgh, Pa., July 1, 1911; John J. Eller, Celtic Park, L. I., Sept. 16, 1911; F. W. Kelly, University of Southern California, Los Angeles, Cal., May 21, 1915.
- 440 yards, 3ft. hurdles (outdoor)—10 hurdles, first hurdle 40 yards from start, 40 yards between each hurdle and 40 yards to finish)—54 3-5s., William H. Meanix, Boston A.A., Cambridge, Mass., July 16, 1915.

JUMPING.

- Standing high jump, without weights (outdoor)—5ft. 5 3-4in., Leo Goehring, Travers Island, N. Y., June 14, 1913; (indoor), 5ft. 4 1-8in., Platt Adams, New York City, Jan. 25, 1913.
- Running high jump, without weights—6ft. 7 5-16in., (outdoor)—E. Beeson, Olympic Club, Berkeley, Cal., May 2, 1914.
- Running high jump (indoor), without weights—6ft. 4 1-2in., S. C. Lawrence, Boston, Mass., Feb. 9, 1912.



FRED W. KELLY,
Los Angeles A.C.
Winner National Amateur Athletic Union Pentathlon Championship, Travers
Island, N. Y., September 23, 1916.

- One standing broad jump, without weights—11ft. 4 7-8in., Ray C. Ewry, St. Louis, Aug. 29, 1904.
 Running broad jump, without weights—24ft. 7 1-4in., M. Prinstein, Philadelphia, Pa., April 28, 1900.
 Running hop, step and jump, without weights—50ft. 11in., D. F. Ahearn, Celtic Park, L. I., May 30, 1911.

VAULTING.

- Pole vault for height—13ft. 2 1-4in., M. S. Wright, Cambridge, Mass., June 8, 1912.
 Pole vault for distance (indoor)—28ft. 2in., Platt Adams, New York City, Oct. 31, 1910.

THROWING THE HAMMER.

- Regulation hammer, A. A. U. rules, weight (including handle) 16 lbs., entire length 4 feet, thrown from 7-foot circle.
 16-lb. hammer—189ft. 6 1-2in., P. Ryan, Celtic Park, L. I., Aug. 17, 1913.

SHOT PUTTING.

- 16-lb. shot—51ft., Ralph Rose, San Francisco, Aug. 21, 1909.
 16-lb. shot, right and left hand, with toe board—91ft. 10 1-2in. (right hand, 50ft. 6in.; left hand, 41ft. 4 1-2in.), Ralph Rose, Oakland, Cal., June 2, 1912; right and left hand, without toe board—91ft. 10in. (right hand, 49ft. 10in.; left hand, 42ft.), Ralph Rose, American League Park, New York City, June 12, 1912.

THROWING WEIGHTS.

- 56-lb. weight, thrown with both hands from a 7-ft. circle, without follow—40ft. 6 3-8in., M. J. McGrath, Montreal, Canada, Sept. 23, 1911.
 56-lb. weight for height—16ft. 11 1-4in., P. Donovan, Pastime A.C., San Francisco, Cal., Feb. 20, 1914.

THROWING THE JAVELIN.

- 190ft. 6in., George A. Bronder, Jr., Irish-American A.C., Newark, N. J., Sept. 9, 1916.

THROWING THE DISCUS.

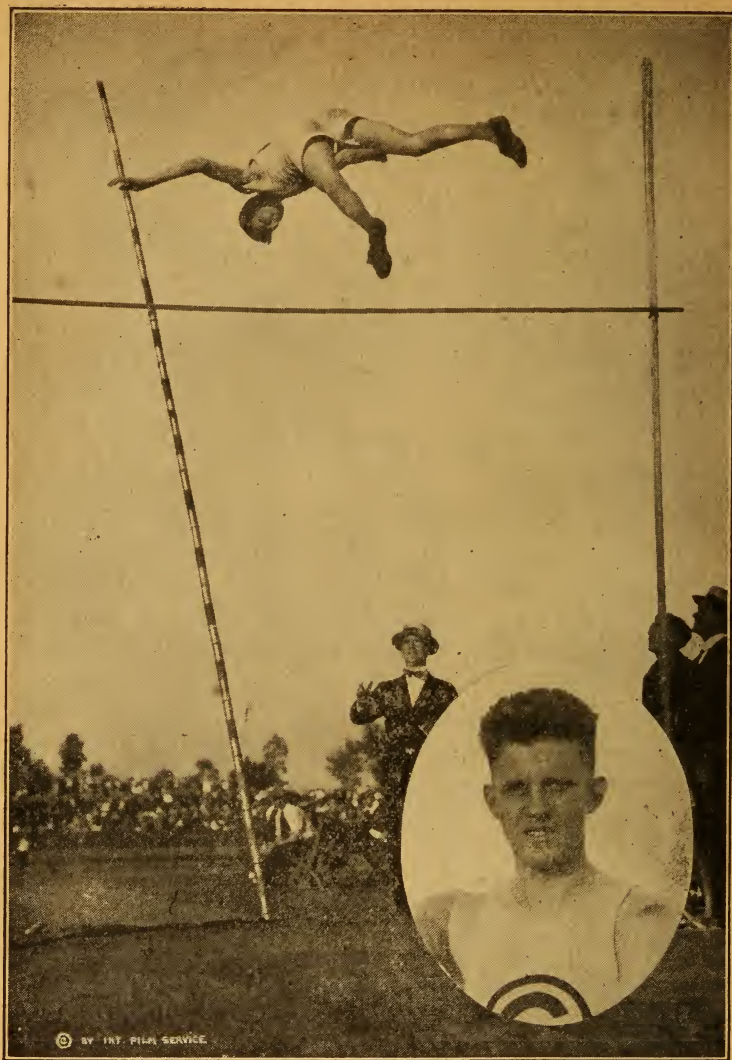
- Throwing the discus, Olympic style, weight 4lbs. 6 1-2oz. (8ft. 2 1-2in. circle)—156 ft. 1 3-8in., James Duncan, Celtic Park, L. I., May 27, 1912.
 Throwing the discus from 7ft. circle—145ft. 9 1-2in., James Duncan, Celtic Park, L. I., June 2, 1912.
 Throwing the discus (8ft. 2 1-2in. circle, right and left hand); 252ft. 8 7-8in., James Duncan, Celtic Park, L. I., May 27, 1912. Right hand, 156ft. 1 3-8 in.; left hand, 96ft. 7 1-2in.

ALL-AROUND TRACK AND FIELD RECORD.

- All-around record—7499 points, F. C. Thomson, Princeton University, Princeton, N. J., June 5, 1913.

DECATHLON.

- 6858.81 points, Alma Richards, Intermountain A.A., San Francisco, Cal., August 9 and 10, 1915.



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SHERMAN LANDERS,
Chicago A.A., National Amateur Athletic Union champion and interscholastic
record holder for pole vault.

ROPE CLIMBING.

Using the hands alone—18ft. up, 3 3-5s., Edward Kunath, Anchor A.C., Jersey City, Mar. 25, 1902; bell 22ft. from the floor, 21ft. up, 5 3-5s., E. Lindenbaum, 92d St. Y.M.H.A., New York City, Feb. 12, 1914. 38ft. up, 20 7-8s., E. E. Allen, Cambridge, Mass., March 31, 1884. 25ft. up, 6 2-5s., E. Kunath, New York City, Sept. 1, 1901. 35ft. up, 11 4-5s., E. Lindenbaum, 92d St. Y.M.H.A., New York City, May 2, 1914.

SWIMMING.

American records are recognized over the following distances, if made over a course not less than 60 feet and not more than 220 yards in length: 50 yards, 100 yards, 120 yards, 150 yards, 200 yards, 220 yards, 300 yards, 440 yards and 500 yards; for swimming on the back, 100 yards and 150 yards; for swimming the breaststroke, 100 and 200 yards; for relay racing, club teams of 4 or 5 men, each man to swim 50 and 100 yards; and over the following distances if made over a course not less than 220 feet and not more than 220 yards in length: 880 yards, 1000 yards and one mile; for plunging, one minute time limit. In addition to distances mentioned above, all records over distances in meters, if made under record conditions of the International Swimming Federation, are acknowledged as American records. Figures in parentheses indicate length of course in yards unless stated otherwise.

- 50 yds., open tidal salt water, straightaway—23s., Duke P. Kahanamoku, Hui Nalu, Honolulu Harbor, H. T., June 11, 1915 (swimmer was not aided by the tide); bath (100ft.), 1 turn—23 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.
- 100 yds., open tidal salt water, straightaway—53 1-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu Harbor, H. T., June 11, 1915 (swimmer was not aided by the tide); bath (20), 4 turns—54s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916; bath (75), 1 turn—54 2-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Sutro Baths, San Francisco, Cal., July 17, 1915.
- 120 yds., bath (25), 4 turns—1m. 10s., C. M. Daniels, New York City, Dec. 9, 1908; bath (20), 5 turns—1m. 8 2-5s., Perry McGillivray, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Jan. 8, 1914.
- 150 yds., bath (25), 5 turns—1m. 29 4-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, Jan. 10, 1916.
- 200 yds., bath (20), 9 turns—2m. 7 2-5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Jan. 8, 1914; bath (25), 7 turns—2m. 8 4-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, April 10, 1916; bath (75), 2 turns (salt water)—2m. 13 1-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, H. T., Sutro bath, San Francisco, Cal., July 4, 1914.
- 220 yds., bath (25), 8 turns—2m. 23 2-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, April 10, 1916; bath (20), 10 turns—2m. 21s., H. J. Hebner, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Jan. 8, 1914; bath (75, salt water), 2 turns—2m. 26 2-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Sutro baths, San Francisco, Cal., July 16, 1915; open tidal salt water (100), 2 turns—2m. 29s., Duke P. Kahanamoku, Hui Nalu, Honolulu, and George Cunha, Hui Nalu, Honolulu (swimming dead heat), Honolulu Harbor, H. T., June 11, 1915 (swimmers were not aided by the tide); open still water (110), 1 turn—2m. 33 2-5s., Perry McGillivray, Illinois A.C., Broad Ripple Pool, Indianapolis, Ind., July 31, 1914.
- 300 yds., bath (25), 11 turns—3m. 34 2-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916; bath (20), 14 turns—3m. 26 1-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 4, 1915.
- 440 yds., bath (75, salt water), 5 turns—5m. 22 1-5s., Ludy Langer, Los Angeles A.C., Sutro bath, San Francisco, Cal., July 5, 1914; open salt water (100), 4 turns—5m. 23 4-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Honolulu Harbor, H. T., June 11, 1914.



DON M. SCOTT,
Mississippi Agricultural College.
Winner 880 yards run at National Amateur Athletic Union Championships,
Weequahic Park, Newark, N. J., September 9, 1916.

- 500 yds., open salt water (100), 4 turns—6m. 11 2-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 2, 1916; bath (75), 6 turns—6m. 13 4-5s., Ludy Langer, Los Angeles A.C., Sutro baths, San Francisco, Cal., July 17, 1915.
- 880 yds., open salt water (100), 8 turns—11m. 29 3-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 4, 1916.
- 1000 yds., open salt water (100), 9 turns—13m. 7 2-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 4, 1916.
- 1 mile, open salt water (110), 15 turns—24m. 59 2-5s., Ludy Langer, Los Angeles A.C., San Francisco, Cal., July 23, 1915.
- 100 meters, bath (25), 4 turns—1m. 2 4-5s., C. M. Daniels, New York, Apr. 15, 1910.
- 200 meters, bath (25), 8 turns—2m. 23 2-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, April 10, 1916.
- 300 meters, bath (25), 13 turns—3m. 55 2-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.
- 500 meters bath (25), 21 turns—6m. 51 3-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.

SWIMMING ON THE BACK.

- 100 yds., bath (25), 3 turns—1m. 8 2-5s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911, and Russell Dean, Yale S.A., New York A.C. bath, New York City, Mar. 15, 1916. 100 yds., open salt water, straightaway—1m. 14 1-5s., Harold Kruger, Hui Nalu, Honolulu, Honolulu Harbor, H. T., Sept. 4, 1916.
- 150 yds., backstroke, bath (75), 1 turn—1m. 53 3-5s., H. J. Hebner, Illinois A.C., Sutro baths, San Francisco, Cal., July 16, 1915; bath (20), 7 turns—1m. 49 3-5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Apr. 30, 1914.

RELAY RACING.

- 200 yds., 4 men, 50 yds. each, bath (25)—1m. 42 2-5s., Illinois A.C. team (A. C. Raithel, 24 1-5s.; M. P. Mott, 26 4-5s.; H. J. Hebner, 26s.; Perry McGillivray, 25 2-5s.), Auditorium, Milwaukee, Wis., May 15, 1915.
- 250 yds., 5 men, 50 yds. each, bath (25)—2m. 10 2-5s., New York A.C. team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan, W. R. Bennett), Rutgers College bath, New Brunswick, N. J., March 10, 1915.
- 400 yds., 4 men, 100 yds. each, bath (20)—3m. 42 3-5s., Illinois A.C. team (A. C. Raithel, 55s.; W. R. Vosburgh, 57 2-5s.; H. J. Hebner, 55s.; Perry McGillivray, 55 1-5s., Illinois A.C. bath, Chicago, Ill., April 27, 1916; 4 men, 100 yds. each, bath (25)—3m. 52 4-5s., Illinois A.C. team (A. C. Raithel, 58 3-5s.; William Vosburgh, 59 1-5s.; Perry McGillivray, 57s.; H. J. Hebner, 58s.), New York A.C. bath, New York City, May 4, 1914; 4 men, open still water, 100 yds. course—3m. 57 1-5s., Illinois A.C. team (H. J. Hebner, 1m.; M. R. Mott, 1m. 2s.; A. C. Raithel, 57 1-5s.; Perry McGillivray, 58s.), Broad Ripple Pool, Indianapolis, Ind., July 31, 1914.
- 500 yds., 5 men, 100 yds. each, bath (20)—4m. 40 3-5s., Illinois A.C. team (A. C. Raithel, 55s.; William Vosburgh, 57 2-5s.; H. J. Hebner, 55s.; Perry McGillivray, 55 1-5s.; D. L. Jones, 58s.), Chicago, Ill., April 27, 1916; 5 men, 100 yds. each, bath (25)—4m. 53 3-5s., New York A.C. team (J. C. Wheatley, 59 4-5s.; H. E. Vollmer, 57s.; Walter Ramme, 58 4-5s.; N. T. Nerich, 59 1-5s.; H. O'Sullivan, 58 4-5s.), New York A.C. bath, New York City, April 8, 1915.

MISCELLANEOUS EVENTS.

- Breast stroke, 100 yds., bath (20), 4 turns—1m. 10 4-5s., Michael McDermott, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Mar. 2, 1916.
- Breast stroke, 200 yds., bath (20), 9 turns—2m. 38 2-5s., Michael McDermott, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 4, 1915; open still water (50), 3 turns—2m. 45 1-5s., Michael McDermott, Illinois A.C., Put-in-Bay, Ohio, July 18, 1916.
- Plunging—1m. time limit, bath—80ft., F. B. Willis, Philadelphia, Pa., Mar. 9, 1912.



A. W. MUCKS,
University of Wisconsin.
Winner putting 16-lb. shot and throwing the discus at National Amateur
Athletic Union Championships, Weequahic Park, Newark, N. J.,
September 9, 1916.

AMERICAN NOTEWORTHY PERFORMANCES

RUNNING.

The reference numbers, which are explained at bottom of pages, show the conditions under which events were held. ¶ Indicates that the record was made indoors.

Distance and Time	Holder	Where Made	Date
20 yards—2 4-5s. ¶	E. B. Bloss	Roxbury, Mass.	Feb. 22, 1892
	A. W. Grosvenor	Boston, Mass.	Mar. 14, 1896
	Clyde A. Blair	Chicago, Ill.	Feb. 22, 1902
	Clyde A. Blair	Madison, Wis.	Mar. 16, 1902
35 yards—4s. ¶	Clyde A. Blair ¹	Chicago, Ill.	May 8, 1902
	W. Hogenson	Madison, Wis.	Mar. 18, 1905
	Frank Waller ¹	Madison, Wis.	Mar. 18, 1905
	F. Kuhn	Chicago, Ill.	Feb. 25, 1911
40 yards—4 2-5s. ¶	W. D. Eaton	Boston, Mass.	Feb. 11, 1905
45 yards—5 1-5s. ¶	C. A. Blair	Chicago, Ill.	Feb. 13, 1904
	Victor S. Rice	Chicago, Ill.	Feb. 13, 1904
50 yards—5 1-5s. ¶	J. Loomis	St. Louis, Mo.	Mar. 25, 1916
51 yards—5 3-5s.	Arthur Kent	Maspeth, L. I.	Aug. 2, 1902
57 yards—6s. ¶	Arthur Kent	New York City	Feb. 4, 1901
65 yards—7s. ¶	Law, Robertson	New York City	Mar. 2, 1908
	H. P. Drew	New York City	Jan. 25, 1913
	W. A. Schick ¹	New York City	Feb. 28, 1903
70 yards—7 1-5s. ¶	J. J. Archer	New York City	Feb. 5, 1910
	R. Cloughen	New York City	Feb. 5, 1910
	H. P. Drew	New York City	Dec. 7, 1912
	L. H. Cary	Princeton, N. J.	May 9, 1891
75 yards—7 3-5s. ¶	B. J. Wefers	Boston, Mass.	Jan. 25, 1896
	Archie Hahn	Milwaukee, Wis.	Mar. 11, 1905
	H. P. Drew	New York City	Mar. 6, 1913
	A. T. Meyer	New York City	Mar. 2, 1914
78 yards—7 4-5s.	B. J. Wefers	Oak Island, Mass.	Aug. 1, 1896
80 yards—8s.	Wendell Baker	Boston, Mass.	July 1, 1886
90 yards—9 1-5s. ¶	H. P. Drew	Brooklyn, N.Y.	April 27, 1914
105 yards—10 2-5s.	N. H. Hargrave	New York City	Sept. 25, 1901
109 yards—11s.	B. J. Wefers	Lowell, Mass.	Aug. 29, 1896
110 yards—10 4-5s.	R. Cloughen	Celtic Park, N.Y.	Sept. 5, 1910
120 yards—11 3-5s.	H. P. Drew	Crescent Pk., R.I.	Aug. 20, 1914
125 yards—12 2-5s.	C. H. Sherrill	New York City	May 4, 1889
130 yards—12 4-5s.	Robert Cloughen	Brooklyn, N.Y.	Feb. 11, 1909
	H. P. Drew	Brooklyn, N.Y.	Nov. 22, 1913
150 yards—14 4-5s.	C. H. Sherrill, Jr.	New York City	May 17, 1890
	J. Owen, Jr.	Detroit, Mich.	Sept. 13, 1890
200 yards—20s.	W. Baker	New York City	Nov. 8, 1890
250 yards—25 4-5s.	C. H. Sherrill, Jr.	New Haven, Conn.	June 15, 1888
330 yards—35s.	L. E. Myers	New York City	Oct. 22, 1881
350 yards—36 2-5s. ²	M. W. Long	Guttenberg, N.J.	Oct. 4, 1900
400 yards—42 1-5s. ³	M. W. Long	Guttenberg, N.J.	Oct. 4, 1900

¹ Made twice in same meet. ² This was the first 350 of a 440 yards straightaway trial on race track. ³ This was the first 400 of a 440 yards straightaway trial on race track. ¶ Indoor record.



G. A. BRONDER, JR.

Holder of American record for throwing the javelin, 190 feet 6 inches.

Photo Newark Sunday Call.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
500 yards—57 3-5s.....	M. W. Sheppard.	Celtic Park, N. Y.	Aug. 14, 1910
550 yards—1m. 4s.....	M. W. Sheppard.	Celtic Park, N. Y.	Aug. 14, 1910
660 yards—1m. 20 2-5s.....	H. Baker.....	Travers Is., N. Y.	Sept. 26, 1914
660 yards—1 m. 21 2-5s. †	J. E. Meredith...	Philadelphia, Pa.	Mar. 11, 1916
700 yards—1m. 26 4-5s.....	M. W. Sheppard.	Celtic Park, N. Y.	May 30, 1910
5-12ths of a mile—1m. 42s...	W. G. George...	New York City...	Nov. 30, 1882
800 yards—1m. 44 2-5s.....	L. E. Myers...	Williamsburg, L. I.	Sept. 16, 1882
800 yards—1m. 43 3-5s. †	M. W. Sheppard.	P'keepsie, N. Y.	Aug. 23, 1910
900 yards—1m. 57 1-5s.....	M. W. Sheppard.	Celtic Park, N. Y.	Aug. 7, 1910
2-3 mile—2m. 44 2-5s. †	M. W. Sheppard.	Newark, N. J.	Aug. 20, 1910
2-3 mile—2m. 45 2 5s.....	M. W. Sheppard.	Celtic Park, N. Y.	July 31, 1910
1 1-4 miles—5m. 38 4-5s.....	T. P. Conneff...	Bergen Pt., N. J.	Sept. 2, 1895
1 1-2 miles—6m. 46 2-5s.....	T. P. Conneff...	Bergen Pt., N. J.	Sept. 2, 1895
1 3-4 miles—8m. 18 1-5s.....	W. D. Day...	New York City...	May 17, 1890
1 3-4 miles—8m. 10 3-5s. †	G. V. Bonhag...	Buffalo, N. Y.	Feb. 26, 1910
2 1-4 miles—10m. 42 1-5s. †	H. Kolehmainen.	New York City...	Feb. 12, 1913
2 1-4 miles—10m. 45s.....	H. Kolehmainen.	Celtic Park, N. Y.	Aug. 17, 1913
2 1-2 miles—11m. 53 2-5s. †	H. Kolehmainen.	Brooklyn, N. Y.	Feb. 12, 1913
2 1-2 miles—11m. 59 2-5s.....	H. Kolehmainen.	Celtic Park, N. Y.	Aug. 17, 1913
2 3-4 miles—13m. 6 3-5s. †	H. Kolehmainen.	New York City...	Feb. 12, 1913
2 3-4 miles—13m. 14s.....	H. Kolehmainen.	Celtic Park, N. Y.	Aug. 17, 1913
3 1-4 miles—16m. 9 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
3 1-2 miles—17m. 11 3-5s. †	H. Kolehmainen.	New York City...	Feb. 12, 1913
3 1-2 miles—17m. 26 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
3 3-4 miles—19m. 1-5s. †	G. V. Bonhag...	New York City...	Feb. 22, 1907
3 3-4 miles—18m. 44s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
4 1-4 miles—21m. 19 4-5s. †	W. J. Kramer...	New York City...	Mar. 9, 1912
4 1-4 miles—21m. 19s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
4 1-2 miles—22m. 36 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
4 1-2 miles—22m. 7 4-5s. †	H. Kolehmainen.	New York City...	Feb. 12, 1913
4 3-4 miles—23m. 53s. †	W. J. Kramer...	New York City...	Mar. 9, 1912
4 3-4 miles—23m. 52s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 1-4 miles—26m. 27 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 1-2 miles—27m. 44 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 3-4 miles—29m. 2 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 1-4 miles—31m. 36 1-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 1-2 miles—33m. 20 1-5s. †	G. V. Bonhag...	New York City...	Mar. 20, 1909
6 1-2 miles—32m. 54 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 3-4 miles—34m. 16 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 1-4 miles—36m. 55 1-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 1-2 miles—38m. 12 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 3-4 miles—39m. 29 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 1-4 miles—42m. 7 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 1-2 miles—43m. 26 1-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 3-4 miles—44m. 43 1-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
9 1-4 miles—47m. 17s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
9 1-2 miles—48m. 33 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
9 3-4 miles—49m. 48 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
10-mile team race—44m. {	M. D. Huysman	New York City...	Feb. 4, 1911
9 2-5s. †	M. J. Ryan		
10 1-2 miles—58m. 2s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
11 miles—1h. 56 1-5s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
11 1-2 miles—1h. 3m. 53s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
12 miles—1h. 6m. 50 3-5s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
12 1-2 miles—1h. 9m. 48 4-5s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
13 miles—1h. 12m. 49 3-5s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
13 1-2 miles—1h. 15m. 51 4-5s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
14 miles—1h. 18m. 56 3-5s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
14 1-2 miles—1h. 22m. 5 4-5s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
15 1-2 miles—1h. 28m. 33s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
16 miles—1h. 31m. 49s.....	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909

† Race Track.

† Indoor record.



P. RYAN,
Irish American A. C. A. A. U. senior and metropolitan throwing the ham-
mer champion.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
161-2 miles—1h. 35m. 12 3/5s.	J. F. Crowley...	Celtic Park, N.Y.	Nov. 14, 1909
17 miles—1h. 38m. 37 1/5s.	J. F. Crowley...	Celtic Park, N.Y.	Nov. 14, 1909
17 1/2 miles—1h. 42m. 8s.	James Clark...	Celtic Park, N.Y.	Nov. 14, 1909
18 miles—1h. 45m. 11 4/5s.	James Clark...	Celtic Park, N.Y.	Nov. 14, 1909
18 1/2 miles—1h. 45m. 22 2/5s.	James Clark...	Celtic Park, N.Y.	Nov. 14, 1909
19 miles—1h. 51m. 41 4/5s.	James Clark...	Celtic Park, N.Y.	Nov. 14, 1909
19 1/2 miles—1h. 53m. 3s.	James Clark...	Celtic Park, N.Y.	Nov. 14, 1909
21 miles—2h. 14m. 35s.	M. Maloney...	New York City...	Jan. 8, 1909
22 miles—2h. 21m. 44s.	M. Maloney...	New York City...	Jan. 8, 1909
23 miles—2h. 29m. 6s.	M. Maloney...	New York City...	Jan. 8, 1909
24 miles—2h. 36m. 51s.	M. Maloney...	New York City...	Jan. 8, 1909
26 miles—2h. 53m. 6s.	M. Maloney...	New York City...	Jan. 8, 1909
26 miles 385 yards (marathon distance) 2h. 54m. 45 2/5s.	M. Maloney...	New York City...	Jan. 8, 1909
27 miles to 35 miles—J. Gassman, Williamsburg, L. I., Feb. 22, 1884.			
27 miles...3h. 8m. 59s.	30 miles...3h. 36m. 3 1/2s.	33 miles...4h. 2m. 45s.	
28 miles...3h. 17m. 30s.	31 miles...3h. 44m. 55s.	34 miles...4h. 12m. 31s.	
29 miles...3h. 26m. 28s.	32 miles...3h. 52m. 35s.	35 miles...4h. 22m. 42s.	
36 miles to 44 miles—W. C. Davies, New York City, Feb. 22, 1882.			
36 miles...4h. 44m. 36s.	39 miles...5h. 11m. 40s.	42 miles...5h. 41m. 35s.	
37 miles...4h. 53m. 57s.	40 miles...5h. 20m. 30s.	43 miles...5h. 51m. 30s.	
38 miles...5h. 3m. 45s.	41 miles...5h. 28m. 45s.	44 miles...6h. 8m. 25s.	
45 miles to 48 miles—J. Saunders, New York City, Feb. 22, 1882.			
45 miles...6h. 42m. 22s.	46 miles...6h. 59m. 6s.	48 miles...7h. 21m. 5s.	
49 miles—7h. 32m. 40s. W. C. Davies... New York City... Feb. 22, 1882			
50 miles—7h. 29m. 47s.	P. Golden... Williamsburg, L.I.	Feb. 22, 1883	
51 miles—7h. 49m. 39s.	W. C. Davies... New York City...	Feb. 22, 1882	
52 miles—8h.	P. Golden... Williamsburg, L.I.	Feb. 22, 1883	
53 miles—8h. 14m.	W. C. Davies... New York City...	Feb. 22, 1882	
54 miles—8h. 23m.	W. C. Davies... New York City...	Feb. 22, 1882	
55 miles to 120 miles—J. Saunders, New York City, Feb. 21-22, 1882.			
55 miles...8h. 42m. 40s.	77 miles...12h. 45m. 45s.	99 miles...17h. 25m.	
56 miles...8h. 52m. 10s.	78 miles...12h. 54m. 24s.	100 miles...17h. 36m. 14s.	
57 miles...9h. 13m. 35s.	79 miles...13h. 4m. 50s.	101 miles...17h. 48m. 15s.	
58 miles...9h. 24m. 20s.	80 miles...13h. 13m. 55s.	102 miles...18h. 2m. 10s.	
59 miles...9h. 32m. 20s.	81 miles...13h. 23m.	103 miles...18h. 14m. 15s.	
60 miles...9h. 44m. 20s.	82 miles...13h. 31m. 5s.	104 miles...18h. 26m. 55s.	
61 miles...9h. 59m. 50s.	83 miles...13h. 10m. 10s.	105 miles...18h. 45m. 20s.	
62 miles...10h. 10m. 50s.	84 miles...13h. 58m. 15s.	106 miles...18h. 59m.	
63 miles...10h. 20m. 50s.	85 miles...14h. 10m. 10s.	107 miles...19h. 15m. 25s.	
64 miles...10h. 35m. 10s.	86 miles...14h. 39m. 50s.	108 miles...19h. 42m. 40s.	
65 miles...10h. 42m. 30s.	87 miles...14h. 51m. 55s.	109 miles...19h. 51m. 5s.	
66 miles...10h. 51m. 35s.	88 miles...15h. 3m. 20s.	110 miles...20h. 13m. 10s.	
67 miles...11h. 3m.	89 miles...15h. 14m. 1s.	111 miles...20h. 28m. 20s.	
68 miles...11h. 13m. 25s.	90 miles...15h. 24m. 10s.	112 miles...20h. 45m. 50s.	
69 miles...11h. 23m. 30s.	91 miles...15h. 36m. 50s.	113 miles...21h. 42s.	
70 miles...11h. 34m. 5s.	92 miles...15h. 51m. 5s.	114 miles...21h. 17m. 20s.	
71 miles...11h. 43m. 20s.	93 miles...16h. 4m.	115 miles...21h. 32m.	
72 miles...11h. 52m. 30s.	94 miles...16h. 16m. 20s.	116 miles...21h. 46m. 50s.	
73 miles...12h. 1m. 40s.	95 miles...16h. 27m. 20s.	117 miles...22h. 1m. 28s.	
74 miles...12h. 10m. 50s.	96 miles...16h. 41m. 40s.	118 miles...22h. 19m. 24s.	
75 miles...12h. 20m. 10s.	97 miles...17h. 15s.	119 miles...22h. 25m. 39s.	
76 miles...12h. 28m. 5s.	98 miles...17h. 11m. 40s.	120 miles...22h. 47m. 23s.	
120mi., 275yds., 22h. 49m.			

NOTE.—The records from 18 miles up to 35 miles credited to Gassman were made in a 50-mile race. Davies' records from 36 miles up to 54 miles were made in a 24-hour race. Saunders' records from 45 miles up to 120 miles were made in a 24-hour race. Golden's records up to 52 miles were made in a 12-hour race.

* Indoor record.



HOWARD P. DREW,
University of Southern California.
World's record holder for 100 yards and 220 yards run.

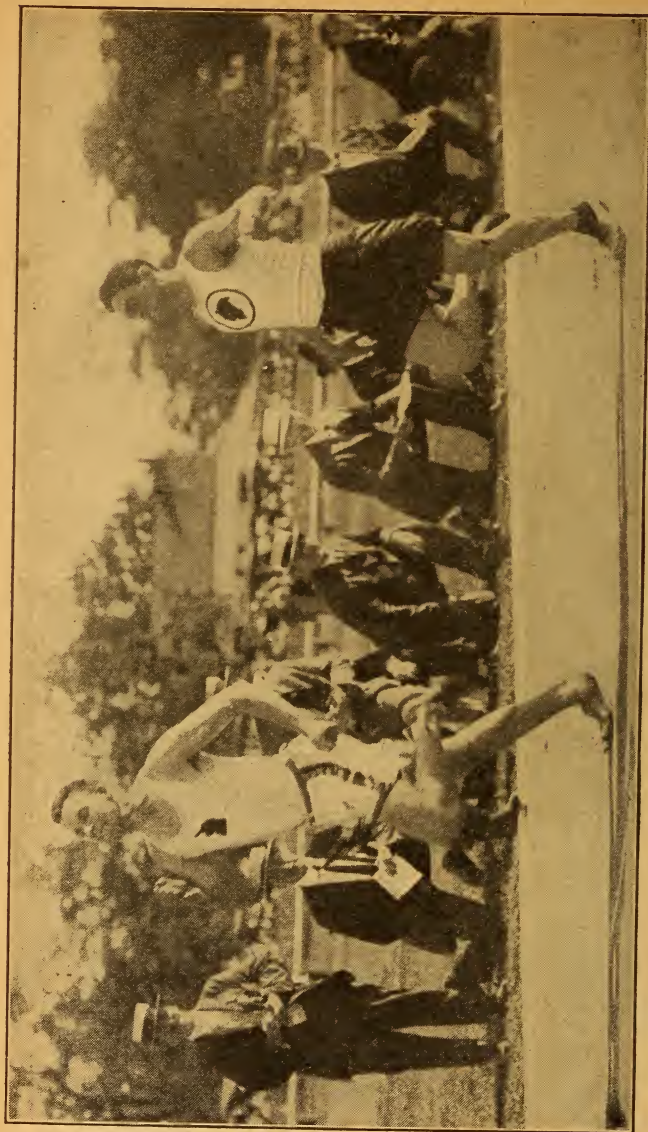
WALKING.

Distance and Time	Holder	Where Made	Date
75 yards—11 4-5s.	H. W. Fitzpatrick	New Orleans, La.	May 15, 1911
1-12 of a mile—23 3-5s.	H. W. Fitzpatrick	New Orleans, La.	April 20, 1913
1-8 of a mile—36 3-5s.	Wm. Young	Portland, Ore.	Aug. 3, 1905
1-6 of a mile—56 4-5s.	H. W. Fitzpatrick	New Orleans, La.	April 14, 1912
1-5 of a mile—1m. 6 4-5s.	H. W. Fitzpatrick	New Orleans, La.	April 14, 1912
1-4 of a mile—1m. 22 3-5s.	H. W. Fitzpatrick	New Orleans, La.	May 18, 1913
1-3 of a mile—1m. 59 3-5s.	F. P. Murray	Staten Island.	May 17, 1884
3-8 of a mile—2m. 19 1-2s.	F. P. Murray	Williamsburg, L.I.	May 30, 1883
2-5 of a mile—2m. 24s.	E. E. Merrill	New York City.	July 5, 1880
1-2 of a mile—3m. 2 2-5s.	F. P. Murray	New York City.	Oct. 22, 1883
3-5 of a mile—3m. 45s.	E. E. Merrill	New York City.	July 5, 1880
5-8 of a mile—4m. 4s.	F. P. Murray	New York City.	May 30, 1883
2-3 of a mile—4m. 15 2-5s.	F. P. Murray	Staten Island.	May 17, 1884
3-4 of a mile—4m. 40 1-2s.	T. H. Armstrong.	New York City.	Oct. 26, 1877
4-5 of a mile—5m. 10 1-5s.	F. P. Murray	New York City.	Oct. 27, 1883
5-6 of a mile—5m. 25 4-5s.	F. P. Murray	Staten Island.	May 17, 1884
7-8 of a mile—5m. 50 1-2s.	F. P. Murray	Williamsburg, L.I.	May 30, 1883
1 1-8 miles—7m. 40 1-2s.	F. P. Murray	Williamsburg, L.I.	May 30, 1883
1 1-5 miles—8m. 11s.	F. P. Murray	Williamsburg, L.I.	May 30, 1884
1 1-4 miles—8m. 20 4-5s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
1 3-8 miles—9m. 30 2-5s.	F. P. Murray	Williamsburg, L.I.	Sept. 8, 1883
1 1-2 miles—10m. 6s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
1 2-5 miles—9m. 40 2-5s.	F. P. Murray	Williamsburg, L.I.	May 30, 1884
1 3-5 miles—11m. 9 4-5s.	F. P. Murray	Williamsburg, L.I.	May 30, 1884
1 5-8 miles—11m. 26 2-5s.	F. P. Murray	Williamsburg, L.I.	Sept. 8, 1883
1 3-4 miles—11m. 42 1-5s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
1 4-5 miles—12m. 41 3-5s.	E. E. Merrill	New York City.	Sept. 17, 1882
1 7-8 miles—13m. 11s.	F. P. Murray	Williamsburg, L.I.	Sept. 8, 1883
2 1-8 miles—15m. 13 1-5s.	Geo. D. Baird.	Williamsburg, L.I.	July 4, 1883
2 1-4 miles—15m. 25 2-5s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
2 3-8 miles—16m. 20 1-5s.	Geo. D. Baird.	Williamsburg, L.I.	July 4, 1883
2 2-5 miles—17m. 30s.	Geo. D. Baird.	New York City.	June 2, 1883
2 1-2 miles—17m. 13 1-5s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
2 3-5 miles—19m. 3 2-5s.	Geo. D. Baird.	New York City.	June 2, 1883
2 3-4 miles—19m. 4-5s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
2 4-5 miles—20m. 39 4-5s.	Geo. D. Baird.	New York City.	June 2, 1883
3 1-4 miles—22m. 36 3-5s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
3 1-4 miles—24m. 33 1-4s.	W. H. Purdy.	Greenpoint, L.I.	Aug. 9, 1879
3 1-2 miles—24m. 26 1-5s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
3 1-2 miles—26m. 3 1-2s.	W. H. Purdy.	Greenpoint, L.I.	Aug. 9, 1879
3 3-4 miles—26m. 17 3-5s.	G. H. Goulding.	Brooklyn, N. Y.	Mar. 30, 1912
3 3-4 miles—28m. 32 3-4s.	W. H. Purdy.	Greenpoint, L.I.	Aug. 9, 1879
4 1-4 miles—32m. 27 1-4s.	W. H. Purdy.	Greenpoint, L.I.	Aug. 9, 1879
4 1-2 miles—34m. 23 3-4s.	W. H. Purdy.	Greenpoint, L.I.	Aug. 9, 1879
4 3-4 miles—36m. 21 3-4s.	W. H. Purdy.	Greenpoint, L.I.	Aug. 9, 1879
7 miles, 1,318 yards—1h.	J. B. Clark.	New York City.	Sept. 8, 1880
11 miles—1h. 35m. 6s.	W. S. Hart.	New York City.	May 21, 1884
12 miles—1h. 45m. 55s.	E. D. Lange.	New York City.	May 19, 1883
13 miles—1h. 55m. 25s.	W. O'Keefe.	Williamsburg, L.I.	Dec. 31, 1880
13 miles, 900 yards—2h.	W. O'Keefe.	Williamsburg, L.I.	Dec. 31, 1880
14 miles—2h. 5m. 5s.	W. O'Keefe.	Williamsburg, L.I.	Dec. 31, 1880
16 miles—2h. 24m. 46s.	W. O'Keefe.	Williamsburg, L.I.	Dec. 31, 1880
17 miles—2h. 35m. 39s.	W. O'Keefe.	Williamsburg, L.I.	Dec. 31, 1880
18 miles—2h. 46m. 7s.	T. F. Smith.	New York City.	Dec. 5, 1879
19 miles—2h. 57m. 49s.	J. B. Clark.	New York City.	Dec. 5, 1879
19 miles, 370 yards—3h.	J. B. Clark.	New York City.	Dec. 5, 1879

21 miles to 29 miles—F. J. Mott, New York City, Oct. 7, 1878.

21 miles... 3h. 18m. 55s.	24 miles... 3h. 53m. 13s.	28 miles... 5h. 11m. 9s.
22 miles... 3h. 29m. 55s.	26 miles... 4h. 49m. 9s.	29 miles... 5h. 22m. 19s.
23 miles... 3h. 41m. 50s.	27 miles... 5h. 19s.	

¶ Indoor record.



Thomas J. Halpin, Boston A. A., winning, and James E. Meredith, Meadowbrook Club, second.
FINISH OF 440 YARDS RUN, NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS,
Held at Weequahic Park, Newark, N. J., September 9, 1916. Spooner & Wells, Photo.

WALKING—Continued.

30 miles to 47 miles—T. H. Armstrong, New York City, Oct. 7, 1878.

30 miles...5h. 33m. 8s.	36 miles...6h. 43m. 18s.	42 miles...7h. 51m. 14s.
31 miles...5h. 44m. 19s.	37 miles...6h. 54m. 35s.	43 miles...8h. 2m. 50s.
32 miles...5h. 56m. 40s.	38 miles...7h. 4m. 53s.	44 miles...8h. 14m. 57s.
33 miles...6h. 8m. 38s.	39 miles...7h. 15m. 8s.	45 miles...8h. 27m. 16s.
34 miles...6h. 20m. 5s.	40 miles...7h. 25m. 41s.	46 miles...8h. 42m. 52s.
35 miles...6h. 31m. 27s.	41 miles...7h. 39m. 33s.	47 miles...8h. 55m.

48 miles to 100 miles—G. B. Gillie, New York City, May 10 and 11, 1878.

48 miles...9h. 7m. 25s.	66 miles...13h 6m 24s	84 miles...17h. 29m. 13s.
49 miles...9h. 17m. 20s.	67 miles...13h 19m 7s	85 miles...17h. 42m. 27s.
50 miles...9h. 29m. 22s.	68 miles...13h 32m 13s	86 miles...17h. 55m. 38s.
51 miles...10h. 57s.	69 miles...13h 44m 45s	87 miles...18h. 8m. 22s.
52 miles...10h. 11m. 55s.	70 miles...13h 57m 40s	88 miles...18h. 21m. 24s.
53 miles...10h. 23m. 35s.	71 miles...14h 10m. 37s.	89 miles...18h. 34m. 40s.
54 miles...10h. 35m. 27s.	72 miles...14h. 23m. 42s.	90 miles...18h. 48m.
55 miles...10h. 47m. 5s.	73 miles...14h. 36m. 15s.	91 miles...19h. 48s.
56 miles...10h. 59m. 10s.	74 miles...14h. 48m. 36s.	92 miles...19h. 13m. 46s.
57 miles...11h. 11m. 22s.	75 miles...15h. 15s.	93 miles...19h. 26m. 55s.
58 miles...11h. 23m. 41s.	76 miles...15h. 44m. 25s.	94 miles...19h. 40m. 30s.
59 miles...11h. 36m. 12s.	77 miles...15h. 56m. 26s.	95 miles...19h. 53m. 43s.
60 miles...11h. 48m. 53s.	78 miles...16h. 9m. 8s.	96 miles...20h. 7m. 5s.
61 miles...12h. 1m. 33s.	79 miles...16h. 22m. 18s.	97 miles...20h. 20m. 31s.
62 miles...12h. 14m. 30s.	80 miles...16h. 35m. 35s.	98 miles...20h. 34m. 6s.
63 miles...12h. 27m. 40s.	81 miles...16h. 49m. 3s.	99 miles...20h. 47m. 43s.
64 miles...12h. 41m. 23s.	82 miles...17h. 2m. 18s.	100 miles...21h. 42s.
65 miles...12h. 54m. 48s	83 miles...17h. 16m. 3s.	

HURDLE RACING.

- 40 yards—3 hurdles 3ft. 6in. high, 15 yards to first hurdle—5 2-5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.
- 40 yards—3 hurdles, 2ft. 6in. high, 15 yards to first hurdle—5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.
- 45 yards—3 hurdles, 2ft. 6in. high, 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 18, 1899; 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 16, 1901. 4 hurdles, 2ft. 6in. high, 5 4-5s., F. B. Scheuber, Boston, Mass., Feb. 16, 1901; 3 hurdles, 3ft. 6in. high, 6s., J. W. Mayhew, Boston, Mass., Mar. 4, 1905.
- 50 yards, 4 hurdles, 3ft. 6in. high—7s., M. S. Catlin, Chicago, Feb. 20, 1904; (indoor)—4 hurdles, 2ft. 6in. high, first hurdle 15 yards from start, hurdles 10 yards apart, 5 yards to finish, 6 1-5s., J. J. Eller, Irish-American A.C., Philadelphia, Pa., March 13, 1915; J. J. Eller, Irish-American A.C., Philadelphia, Pa., March 11, 1916.
- 60 yards—5 hurdles, 2ft. 6in. high, 7 2-5s. (indoor), J. J. Eller, New York City, Jan. 25, 1913; 5 hurdles, 3ft. 6in. high, 8s., F. Smithson, San Francisco, Cal., Feb. 19, 1909 (indoor); F. W. Kelly, University of Southern California, Brooklyn, N. Y., April 27, 1914, 15 yards to first hurdle, 10 yards apart, 5 yards to finish, 8s., J. R. Case, Olympic Club, San Francisco, Cal., Feb. 20, 1914, 15 yards to first hurdle, hurdles 10 yards apart and 5 yards to finish; 3 hurdles, 3ft. 6in. high, 15 yards apart, 15 yards start and finish, 7 2-5s., R. G. Haskins, C.A.A., Chicago, Ill., Mar. 11, 1911; 3 hurdles, 2ft. 6in. high, 15 yards apart, 15 yards to finish, 6 4-5s., F. Fletcher, Notre Dame, Chicago, Ill., Mar. 11, 1911.
- 70 yards—5 hurdles, 3ft. 6in. high, 8 4-5s., Forrest Smithson, Madison Square Garden, N. Y., March 10, 1908.
- 70 yards (outdoor)—5 hurdles, 2ft. 6in. high, 8 2-5s., J. J. Eller, New York City, Feb. 5, 1910; (indoor) 8 2-5s., R. Eller and J. J. Eller, Madison Square Garden, New York City, Feb. 4, 1911.
- 75 yards (outdoor)—6 hurdles, 2ft. 6in. high, 9 1-5s., J. J. Eller, Celtic Park, L. I., June 4, 1911.



1, Daniel F. Ahearn, Illinois A. C., world's record holder running hop, step and jump; 2, Ivan A. Myers, Illinois A. C., 1 mile run.

WINNERS AT NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS,
WEEQUAHIC PARK, NEWARK, N. J., SEPTEMBER 9, 1916.

Walingier, Photos.

- 75 yards (indoor)—6 hurdles, 2ft. 6in. high, 15 yards to first hurdle, 10 yards between hurdles, 10 yards to finish, 9s., R. R. Templeton, San Francisco, Cal., Feb. 21, 1913; 9s., J. J. Eller, Irish-American A.C., New York City, Feb. 14, 1914; 9s., 15 yards to first hurdle, 10 yards apart, 10 yards to finish, J. J. Eller, Irish-American A.C., Brooklyn, N. Y., April 27, 1914.
- 75 yards (indoor)—6 hurdles 3ft. 6in. high—9 4-5s., F. W. Schule, Milwaukee, Mar. 5, 1904; 9 4-5s., 15 yards to first hurdle, 10 yards apart, 10 yards to finish, F. W. Kelly, University of Southern California, Brooklyn, N. Y., April 27, 1914.
- 80 yards, 6 hurdles, 3ft high. 12s., M. W. Ford, New York City, Mar. 13, 1886; 7 hurdles, 2ft. 6in. high, 9 3-5s., F. Smithson, San Francisco, Feb. 19, 1909; 7 hurdles, 3ft. 6in. high, 11 1-4s., A. A. Jordan, New York City, Oct. 9, 1887.
- 100 yards—5 hurdles, 3ft. 6in. high, 14 1-2s., J. C. Austin, Worcester, Mass., Nov. 3, 1874; 8 hurdles, 2ft. 6in. high, 12 1-5s., J. S. Hill, Baltimore, Md., Feb. 9, 1907; 8 hurdles (indoor), 2ft. 6in. high, 15 yards to first hurdle, hurdles 10 yards apart, 15 yards to finish, 11 3-5s., John H. Cronley, University of Virginia, Baltimore, Md., Feb. 14, 1914; Thos. P. McDonagh, Central Y.M.C.A., Baltimore, Md., Feb. 20, 1915; 8 hurdles, 2ft. 6in. high, first hurdle 20 yards from start, last hurdle 10 yards from finish, 12 1-5s., J. S. Hill, Baltimore, Md., Jan. 9, 1907; 8 hurdles, 3ft. 6in. high, 13 1-5s., E. M. Pritchard, Travers Island, N. Y., Sept. 28, 1913; 10 hurdles, 2ft. 6in. high, 12 1-5s., S. C. Northridge, Brooklyn, N. Y., Mar. 30, 1907.
- 120 yards—5 hurdles, 3ft. high, 17s., W. M. Townsend, Gambier, O., May 24, 1882; 6 hurdles, 3ft. high, 17s., H. G. Otis, Nahant Beach, Mass., Sept. 28, 1878; 6 hurdles, 3ft. 6in. high, 17 3-4s., W. H. Young, Toronto, Ont., June 10, 1876; 8 hurdles, 3ft. 6in. high, 17 1-4s., R. B. Jones, San Francisco, Cal., Sept. 9, 1884; 10 hurdles, 2ft. 6in. high, 14 2-5s., J. J. Eller, Celtic Park, Sept. 6, 1909; (indoor) 2ft. 6in. high, 14 2-5s., J. J. Eller, Irish-American A.C., Brooklyn, N. Y., Feb. 23, 1914; 10 hurdles, 3ft. high, 10 yards apart, with first hurdle 15 yards from starting point and last hurdle 15 yards before finishing line, 14 2-5s., F. S. Murray, San Francisco, Cal., Travers Island, N. Y., Sept. 23, 1916.
- 121 yards—10 hurdles, 3ft. 6in. high, 15 3-5s., E. J. Clapp, Berkeley Oval, N. Y., May 30, 1903.
- 121 3-4 yards—10 hurdles, 3ft. 6in. high, 16 2-5s., A. F. Copland, New York City, Oct. 13, 1888.
- 200 yards—10 hurdles, 3ft. 6in. high, 26 3-5s., F. C. Puffer, Boston, Mass., April 12, 1890. 12 hurdles, 2ft. 6in. high, 30 4-5s., A. A. Jordan, New York City, Nov. 21, 1888.
- 220 yards—5 hurdles, 3ft. high, 29 3-4s., F. W. Janssen, New York City, July 26, 1880. 6 hurdles, 2ft. 6in. high, 26 2-5s., C. T. Wiegand, New York City, May 4, 1889. 7 hurdles, 2ft. 6in. high, 29s., J. McClelland, New York City, Oct. 4, 1879. 8 hurdles, 2ft. 6in. high, 28 3-4s., J. E. Haigh, New York City, Sept. 6, 1879. 9 hurdles, 2ft. 3in. high, 28 7-8s., J. S. Voorhees, Jersey City, N. J., Oct. 26, 1880. 9 hurdles, 3ft. 6in. high, 29 3-5s., J. B. Hanna, New York City, March 14, 1880. 10 hurdles, 3ft. high, 28 4-5s., C. T. Wiegand, Brooklyn, July 10, 1886. 10 hurdles, 3ft. 6in. high, 27 3-5s., J. J. Eller, Celtic Park, L. I., Oct. 11, 1908.
- 250 yards—10 hurdles, 2ft. 6in. high, 31 4-5s., G. Schwegler, Staten Island, Oct. 26, 1889.
- 1-6 of a mile—8 hurdles, 2ft. 6in. high, 42s., F. W. Brown, Yonkers, N. Y., Oct. 10, 1878. 10 hurdles, 2ft. 6in. high, 37 7-8s., L. E. Myers, Staten Island, May 20, 1882.
- 300 yards—10 hurdles, 2ft. 6in. high (distances from start to first hurdle, between hurdles, and from last hurdle to finish, equal), 36 2-5s., H. L. Hillman, Jr., New York, Nov. 10, 1906. 10 hurdles, 2ft. 6in. high (distance from start to first hurdle 26 yards, between hurdles 26 yards, and from last hurdle to finish 40 yards), 34 3-5s., H. L. Hillman, Jr., Travers Island, N. Y., Sept. 23, 1905. 10 hurdles, 3ft. high, 45s., J. E. Haigh, Yonkers, N. Y., Aug. 30, 1879. 12 hurdles, 2ft. 6in. high, 41s., A. A. Jordan, New York City, Nov. 21, 1888. 13 hurdles, 2ft. 6in. high, 50 1-2s., H. P. MacMahon, Jersey City, N. J., June 19, 1880.



(1)—1, George H. Goulding, Toronto Walkers' Club, winner, and 2, Richard Remer, New York A. C., second, 3-mile walk. (2) 5-mile run—1, H. E. Weeks, Irish-American A. A., Boston, third; 2, H. Kolehmainen, Irish-American A. C., New York; 3, H. Holden, New York A. C., fourth; 4, G. Benish, Chicago A. A.; 5, W. Kyronen, Millrose A. A., second; 6, C. Pores, Millrose A. A.; 7, Joie Ray, Chicago, Ill. (winner). Spooner & Wells, Photos.

COMPETITORS IN THREE-MILE WALK AND FIVE-MILE RUN,
National Amateur Athletic Union Championships, Weequahic Park, Newark,
N. J.; September 9, 1916.

- 1-5 of a mile—10 hurdles, 2ft. 6in. high, 43 3-5s., C. J. Bacon, Celtic Park, N. Y., June 25, 1910.
- 425 yards—10 hurdles, 2ft. 6in. high, 58s., J. S. Voorhees, New York City, Nov. 1, 1880.
- 440 yards—8 hurdles, 3ft. 6in. high, 1m. 4s., W. L. Allen, St. Hyacinthe, P. Q., Oct. 10, 1878. 10 hurdles, 2ft. 6in. high, 56 2-5s., J. Buck, Williamsbridge, N. Y., Sept. 19, 1896. 10 hurdles, 3ft. 6in. high, 1m. 8 1-4s., R. S. Summerhaves, Montreal, P. Q., Oct. 7, 1877. 15 hurdles, 2ft. 6in. high, 1m. 9 3-4s., G. G. Neidlinger, Brooklyn, N. Y., Dec. 31, 1879. 16 hurdles, 2ft. 6in. high, 1m. 4s., H. H. Moritz, New York City, July 4, 1879. 18 hurdles, 2ft. 6in. high, 1m. 12 1-4s., H. H. Moritz, New York City, May 17, 1879. 20 hurdles, 2ft. 6in. high, 1m. 9 4-5s., A. F. Copland, New York City, Jan. 28, 1888. 10 hurdles, 2ft. 6in. high, 54 3-5s., H. L. Hillman, Travers Island, New York, Oct. 1, 1904.
- 440 yards—10 hurdles, 3ft. 6in. high, 1m. 3-5s., Charles Bacon, Celtic Park, Long Island City, Oct. 11, 1908.

JUMPING.

- One standing broad jump, with weights—12ft. 9 1-2in., L. Hellwig, Williamsburg, L. I., Nov. 20, 1884.
- One standing broad jump, backwards, with weights—9ft., J. J. Carpenter, Ann Arbor, Mich., Nov. 8, 1884.
- Two standing broad jumps, with weights—24ft., J. E. Payne, Cleveland, O., Feb. 2, 1895.
- Two standing broad jumps, indoor, without weights—22ft. 1 1-2in., Ed Emes, Bronx Church House, New York, Dec. 12, 1914.
- Three standing broad jumps, with weights—35ft. 9in., W. S. Lawton, San Francisco, Cal., May 13, 1876.
- Nine standing broad jumps, without weights—100ft. 4in., M. W. Ford, New York City, June 7, 1885.
- Ten standing broad jumps, without weights—116ft. 3 1-2in., Dr. B. F. Mulligan, Celtic Park, Sept. 1, 1902.
- Standing hop, step and jump, without weights—30ft. 3in., J. Cosgrove, Albany, N. Y., April 25, 1894.
- Standing hop, step and jump, with weights—31ft. 7in., W. W. Butler, Oak Island Grove, Mass., June 18, 1886.
- Standing jump, step and jump, without weights—32ft. 4 1-2in., Platt Adams, Celtic Park, Sept. 6, 1909.
- Running two hops and jump, without weights—50ft. 2 7-10in., D. F. Ahearn, Boston, Mass., July 31, 1909.

VAULTING.

- Fence vaulting—7ft. 3 3-4in., C. H. Atkinson, Cambridge, Mass., March 22, 1884.
- One-hand fence vaulting—5ft. 6 1-2in., I. D. Webster, Philadelphia, Pa., April 6, 1886.
- Bar vaulting—7ft. 4in., T. C. Page, Gambier, O., May —, 1881.

THROWING THE HAMMER.

- Regulation hammer, A. A. U. rules, weight (including handle) 12 lbs., entire length 4 feet, thrown from 7-foot circle.
- 12-lb. hammer—213ft. 9 1-8in., P. Ryan, Celtic Park, L. I., Oct. 19, 1913.
- Hammer, with handle 3ft. 6in. long, thrown with both hands from a mark without run or follow.
- 12-lb. hammer head—116ft. 4in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
- 16-lb. hammer head—100ft. 5in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
- 21-lb. hammer head—81ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 14, 1888.



1, A. E. Ward, Chicago A. A.; 2, A. T. Meyer, Irish-American A. C.; 3, J. G. Loomis, Chicago A. A.; 4, A. B. Kelly, New York A. C.; 5, Roy Morse, Salem-Crescent A. C.; 6, B. Brewer, Roanoke, Va.
 Sponner & Wells, Photo.
 FINISH OF 100 YARDS RUN, NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS,
 Held at Weequahic Park, Newark, N. J., September 9, 1916.

Hammer, with handle 4ft. long, thrown with one hand from a mark, without run or follow.

8-lb. hammer—157ft. 9in., W. L. Coudon, Perryman, Md., Aug. 9, 1884.

10-lb. hammer—140ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1884.

12-lb. hammer head—119ft. 1in., W. L. Coudon, Chestertown, Md., June 25, 1890.

16-lb. hammer, including weight of head and handle—101ft. 5 1-2in., W. L. Coudon, Havre-de-Grace, Md., Aug. 13, 1890.

Hammer with handle 4ft. long, thrown with both hands from a mark, without run or follow.

10-lb. hammer head—134ft. 3in., W. L. Coudon, Wilmington, Del., May 10, 1888.

12-lb. hammer head—124ft. 11in., W. L. Coudon, Wilmington, Del., May 10, 1888.

14-lb. hammer head—115ft. 4in., W. L. Coudon, Wilmington, Del., May 10, 1888.

16-lb. hammer head—113ft. 11in., W. O. Hickok, New Haven, Conn., May 12, 1894.

21-lb. hammer head—82ft. 3 1-2in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

Hammer, with handle 4ft. long, thrown with one hand, with 7ft. run and no follow.

8-lb. hammer, including weight of head and handle—210ft. 3in., W. L. Coudon, Elkton, Md., Nov. 5, 1892.

8-lb. hammer head—180ft. 7in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.

12-lb. hammer head—164ft. 2in., W. L. Coudon, Elkton, Md., Nov. 5, 1882.

16-lb. hammer, including weight of head and handle—146ft. 4in., E. E. Parry, Portland, Ore., Aug. 5, 1905.

16-lb. hammer head—130ft., J. S. Mitchel, New York City, Nov. 6, 1888.

21-lb. hammer, weight of head without handle—109ft. 1 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.

21-lb. hammer head—90ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

Hammer, with handle 4ft. long, thrown with both hands (9ft. circle).

16-lb. hammer—189ft. 3in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.

Hammer, with handle 4ft. long, thrown with one hand, with unlimited run, but no follow.

8-lb. hammer head—189ft. 1-4in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.

10-lb. hammer—167ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1894.

Hammer, with handle 4ft. long, thrown with one hand, with unlimited run and follow.

16-lb. hammer, including weight of head and handle—129ft. 11in., W. L. Coudon, Washington, D. C., Oct. 8, 1892.

Hammer, with handle 4ft. long, thrown with both hands, with unlimited run and follow.

16-lb. hammer head—125ft. 10in., J. S. Mitchel, Brooklyn, Oct. 1, 1888.

18-lb. hammer head—118ft. 11in., J. S. Mitchel, New York City, Sept. 29, 1888.

18-lb. hammer, weight of head without handle—131ft. 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.

16-lb. hammer, with unlimited run and follow—180ft. 1in., J. J. Flanagan, Celtic Park, Oct. 10, 1909.

SHOT PUTTING.

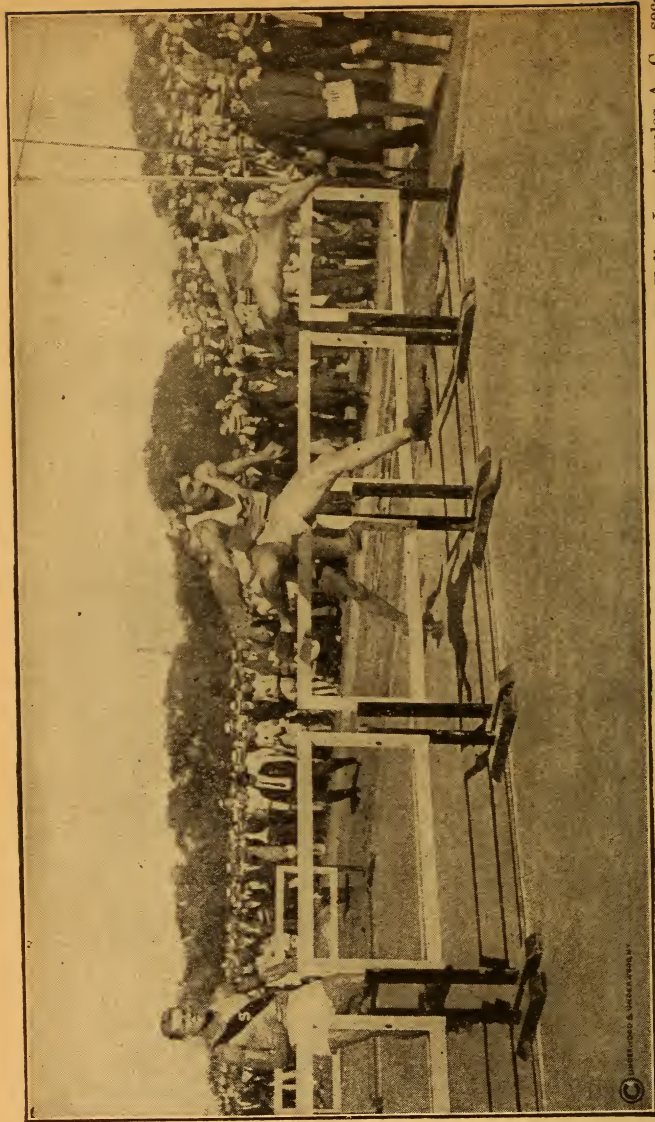
8-lb. shot—67ft. 7in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.

12-lb. shot—57ft. 3in., Ralph Rose, Celtic Park, Long Island City, Aug. 29, 1908.

14-lb. shot—51ft., 6 3-8in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.

18-lb. shot (7ft. circle, outdoor)—46ft. 2 3-4in., P. J. McDonald, Irish-American A.C., Celtic Park, L. I., May 30, 1914.

18-lb. shot (indoor)—45ft. 5 3-4in., Ralph Rose, San Francisco, Feb. 21, 1913.



Robert Simpson, University of Missouri, winner, made a new record of 14.4-5s.; F. K. Kelly, Los Angeles A. C., second; Earl J. Thomson, Los Angeles A. C., third; Frederick S. Murray, unattached, San Francisco, fourth.

FINISH OF 120 YARDS HIGH HURDLES, NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS,

Held at Weequahic Park, Newark, N. J., September 9, 1916.

- 21-lb. shot—42ft. 4 1-2in., P. J. McDonald, Celtic Park, N. Y., Oct. 20, 1912.
 24-lb. shot (outdoor)—38ft. 10 11-16in., P. J. McDonald, Celtic Park, L. I., Oct. 22, 1911.
 24-lb. shot (indoor, from board to dirt pit)—39ft. 3 1-4in., P. J. McDonald, New York City, March 6, 1913.
 25 1-2-lb. shot, with follow—36ft. 8 1-2in., W. Real, Philadelphia, Pa., Oct. 25, 1888.
 28-lb. weight with follow (indoor)—36ft. 8 1-2in., P. Ryan, Irish-American A.C., New York City, Feb. 14, 1914.
 28-lb. shot—34ft. 5 3-4in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
 42-lb. stone, with follow—28ft. 11 1-4in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
 56-lb. shot, with follow—23ft. 1-2in., W. Real, Boston, Mass., Oct. 4, 1888.

THROWING WEIGHTS.

- 14-lb. weight, thrown from shoulder, with follow—58ft. 2in., J. S. Mitchell, Boston, Mass., Oct. 4, 1888.
 28-lb. weight, with follow—36ft. 3in., Dennis Horgan, Travers Island, N. Y., Sept. 29, 1906.
 35-lb. weight for height—21ft., P. Ryan, Bronx, N.Y.C., April 12, 1913.
 35-lb. weight for distance—57ft. 7-8in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
 56-lb. weight, thrown from side, with one hand, without run or follow—28ft. 9in., J. S. Mitchell, New York City, Aug. 26, 1905.
 56-lb. weight, thrown from the side, with two hands, without run or follow—31ft. 5in., John Flanagan, New York City, Aug. 26, 1905.
 56-lb. weight, thrown with two hands, unlimited run and follow—40ft. 2in., John Flanagan, Long Island City, July 17, 1904.
 56-lb. weight, Irish style, one hand, with unlimited run and follow—38ft. 5in., J. S. Mitchell, Celtic Park, New York, Sept. 7, 1903.
 56-lb. weight, from stand—33ft. 1in., M. J. McGrath, Travers Island, N. Y., Sept. 24, 1910.
 56-lb. weight over bar—15ft. 2 5-8in., P. Donovan, San Francisco, Cal., Oct. 25, 1913.

THROWING THE DISCUS.

- Throwing the discus, Greek style—116ft. 7 1-2in., M. J. Sheridan, Philadelphia, June 6, 1908.

RELAY RACING.

- 1200 yards (outdoor)—Teams of four men, each man to run 300 yards; 2m. 6 4-5s., New York A.C. team (F. P. McNally, D. A. Kuhn, V. Wilkie, T. Lennon), Travers Island, N. Y., Sept. 26, 1914.
 1,280 yards—2m. 28 4-5s., Georgetown University team (Edmunson, McCarthy, Reilly, Mulligan), St. Louis, Mar. 26, 1904.
 1173 1-3 yards relay (indoor)—2m. 25s., Cross Country Club team (T. P. McDonagh, A. F. Warner, E. B. Allison, M. J. B. McDonagh), Georgetown University, March 2, 1912.
 1408 yards (indoor, board)—Teams of four men, each man to run 352 yards; 2m: 45 2-5s., Chicago A.A. team (F. V. Belote, A. Ward, T. H. Blair, E. F. J. Lindberg), Champaign, Ill., Feb. 22, 1913.
 1560 yards (indoor, board)—Teams of four men, each man to run 390 yards; 3m. 2 4-5s., Boston A.A. team (F. Burns, S. D. Rose, D. S. Caldwell, T. J. Halpin), Boston, Mass., Feb. 6, 1915.
 1760 yards (outdoor)—5 men, each man to run one-fifth of the distance)—3m. 11 4-5s., New York A.C. team (W. G. Packard, E. Frick, L. C. Cary, R. T. Edwards, LeRoy Wood), Travers Island, N. Y., June 1, 1912.



KOLEHMAINEN AND KYRONEN FINISHING IN "EVENING MAIL"
(NEW YORK) MARATHON, 1916, ALMOST IN DEAD HEAT.

- 2,400 yards—Teams of four men, each man to run 600 yards; 5m. 11 3-5s., Irish-American A.C. team (Odell, Riley, Bromilow, Sheppard), Long Island City, May 30, 1907; 5m. 6 1-5s. (indoor), Irish-American A.C. team (J. Bromilow, W. C. Robbins, A. R. Kiviat, H. Schaaf), New York City, Feb. 5, 1910.
- 3120 yards (indoor)—Teams of four men, each man to run 780 yards; 6m. 59s., Boston A.A. team (D. S. Caldwell, O. F. Hedlund, E. T. Marceau, T. J. Halpin), Boston, Mass., March 1, 1913.

SACK RACING.

- 35 yards—5 3-5s., R. Mercer, Rochester, N. Y., March 15, 1901.
- 40 yards—6 2-5s., F. M. Pearson, New York City, Oct. 5, 1905.
- 50 yards, over 4 hurdles 1 foot high—9 3-4s., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.
- 50 yards—7s., R. Mercer, Buffalo, N. Y., April 20, 1901.
- 60 yards—9s., J. M. Nason, Buffalo, N. Y., April 18, 1891.
- 65 yards—9 3-5s., J. T. Norton, New York City, Jan. 13, 1897.
- 75 yards—10 4-5s., R. Mercer, Buffalo, N. Y., April 20, 1901.
- 75 yards, over 6 hurdles 1 foot high—16s., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.
- 100 yards (indoor)—15s., Irving Picard, New York City, April 12, 1913.
- 100 yards—Over 10 hurdles 18in. high, 21 1-4s., J. M. Nason, New York City, Sept. 29, 1882.
- 110 yards—25 1-5s., J. M. Nason, New York City, May 12, 1883.
- 110 yards—Over 10 hurdles, each lift 18in. high, 21s., C. M. Cohen, Williamsbridge, N. Y., Sept. 19, 1896.
- 176 yards—26 4-5s., F. A. Onderdonk, New York City, April 28, 1903.
- One-ninth of a mile—35 2-5s., J. H. Clark, New York City, Nov. 22, 1884.

HOPPING.

- 50 yards—7 1-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.
- 80 yards—10 4-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.
- 100 yards—13 3-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.

RUNNING BACKWARDS.

- 50 yards—7 4-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
- 75 yards—11 1-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
- 100 yards—14s., A. Forrester, Toronto, Ont., June 23, 1888.

THREE-LEGGED RACES.

- 40 yards—5 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Washington, D. C., Feb. 20, 1909.
- 50 yards—6s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
- 60 yards—7 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
- 70 yards—8 2-5s., George E. Hall and Lyndon Pierce, 22d Regiment Armory, New York, April 15, 1908.
- 75 yards—8 4-5s., H. L. Hillman, Jr., and Lawson Robertson, New York City, Feb. 2, 1907.
- 90 yards (indoor)—10 1-5s., W. J. Keating and W. Slade, New York City, May 2, 1910.



1, Emil J. Muller, New York A.C., throwing the discus. 2, Egon Ericksen, Irish-American A.C., running high jump.

TWO METROPOLITAN ASSOCIATION, A.A.U., CHAMPIONS.

- 100 yards—11s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., April 24, 1909.
 110 yards—12 3-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., Nov. 17, 1906.
 120 yards—14s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., Nov. 17, 1906.
 150 yards—20 2-5s., C. S. Busse and C. L. Jacquelin, Bergen Point, N. J., Aug. 31, 1889.
 176 yards—24s., C. S. Busse and H. H. Morrell, New York City, April 4, 1891.
 200 yards—28 1-2s., A. Randolph and H. D. Reynolds, Baltimore, Md., May 24, 1880.
 220 yards—27 1-5s., C. Cassasa and S. C. Northridge, Celtic Park, N. Y., Oct. 10, 1909.
 1-6 mile—56s., M. A. Dewey and W. J. Battey, Brooklyn, N. Y., Dec. 31, 1879.
 1-5 mile—1m. 25 2-5s., P. Ayers and H. F. McCoy, Brooklyn, N. Y., Nov. 26, 1885.

RUNNING THE BASES.

- 15 3-4s., C. Fulforth, Racine, Wis., May 22, 1879.

ROPE CLIMBING.

- Using both hands and feet—35ft. Sin. up, in 14 4-5s., C. E. Raynor, South Bethlehem, Pa., Apr. 2, 1887.

STONE GATHERING.

- 8 stones, 2yds. apart, a 5yd. finish—31s., Chas. J. P. Lucas, Medford, Mass., Aug. 27, 1902.
 10 stones, 5ft. interval, total distance 183 1-3yds., with 19 rightabout turns—42s., Chas. J. P. Lucas, Stadium, St. Louis, Oct. 12, 1904.
 10 stones, 2yds. apart, 5yds. finish behind starting line—47 2-5s., Chas. J. P. Lucas, Boston, Aug. 30, 1902.
 12 stones, 4ft. interval, total distance 208yds., with 23 rightabout turns—49 3-5s., Chas. J. P. Lucas, St. Louis, Mo., Jan. 28, 1905.
 10 stones, 2yds. interval, finishing 5yds. back of starting line, a total distance of 225yds., with 19 rightabout turns—48 1-5s., A. H. Kent, New York City, Nov. 27, 1899; finishing 7yds. back—50s., C. M. Cohen, Celtic Park, L. I., July 4, 1900.
 15 stones, 2yds. interval, total distance 480yds., with 29 rightabout turns—1m. 57 1-4s., E. P. Harris, Amherst, Mass., Oct. 9, 1881.
 25 stones, 1yd. interval, total distance 650yds., with 49 rightabout turns—2m. 39 1-2s., M. Brewer, Williamstown, Mass., Oct. 18, 1879.
 30 stones, 1yd. interval, total distance 930yds., with 59 rightabout turns—3m. 32s., C. Donaldson, Clinton, N. Y., May 23, 1881.
 20 stones, 2 1-2 yds. interval, finishing line 3yds. back of starting line, total distance 1,053yds.—3m. 43 3-5s., E. W. Hjertberg, Bayonne City, N. J., May 31, 1897.
 15 stones, 5yds. interval, total distance 1,200yds., with 29 rightabout turns—4m. 40 3-8s., H. F. Snow, Hanover, N. H., May 22, 1879.
 50 stones, 1yd. interval, total distance 1 mile 79 yds., with 99 rightabout turns—11m. 29s., G. R. Starke, Montreal, P. Q., June 8, 1878.

WALL SCALING.

- 100 yards—35 4-5s., Second Division, Naval Militia Connecticut National Guard team (A. L. Perkins, W. C. Roberts, H. L. Treat, F. Loveland, Jr., W. E. House, E. V. Hedlund, W. J. Goltra, J. C. Comstock), 25 yards run to 10-ft. wall, 25 yards and return, 25 yards to and over wall, then 25 yards to finish, Hartford, Conn., Feb. 21, 1910.



EARL J. THOMSON,
Stanford University.

Winner 120 yards high hurdles at Leland Stanford University track meet and third in that event in the National Amateur Athletic Union Championships, Weequahic Park, Newark, N. J., September 9, 1916.

HOSE CARRIAGE.

10-men team, run 200 yards, from standing start, lay 100 feet hose, break coupling, affix nozzle and show water—44s., Uniontown Hose Co. No. 2 team, Hastings-on-Hudson, N. Y., August 27, 1910.

DUMBBELLS.

- Holding out one dumbbell in each hand at arm's length, the bells to be started with the arm perpendicular above the head and dropped down from there to straight out at arm's length from the shoulder horizontally; right hand, 79 1-2lbs.; left hand, 57 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.
- Pushing up slowly one dumbbell with one hand from the shoulder to arm's length above the shoulder; 126 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.
- Jerking up one dumbbell with one hand from the shoulder to arm's length above the shoulder; 150lbs.—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.
- Pushing up slowly one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand, 100 1-4lbs.; left hand, 79 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.
- Jerking up one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand, 100 1-4lbs.; left hand, 94 1-4lbs.—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.
- Putting up in a bridge with two hands, 177lbs., six times—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.
- Tossing up one dumbbell with both hands from ground to shoulder, 215 1-2lbs.—John Y. Smith, Boston, Mass., May 19, 1899.
- Tossing up one dumbbell in one hand from ground to full arm's length above the shoulder, in one motion, without pausing at shoulder, 138lbs.—W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.
- Tossing up one dumbbell in each hand from shoulder to arm's length above the shoulder, right hand 105lbs. 7oz., left hand 88lbs. 12oz.—F. Winters, Madison Square Garden, New York City, Dec. 17, 1897.
- Pushing up one dumbbell with both hands five times from shoulder to full arm's length above the shoulder, 219lbs. 6oz., W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.
- Tossing up one dumbbell, weighing 215 1-2lbs., with both hands, from ground to shoulder, and then pushing it up fairly with one hand from shoulder to full arm's length above the shoulder—John Y. Smith, Boston, Mass., May 19, 1899.
- Tossing up one dumbbell, weighing 201lbs., with one arm, six times, from shoulder to full arm's length above the shoulder—C. O. Breed, Boston, Mass., Jan. 30, 1884.
- Pushing up one dumbbell, weighing 104lbs. from shoulder to full arm's length above the shoulder—23 times, G. Tsambaris, Greek-American A.C., New York City, Jan. 16, 1914.
- Pushing up one dumbbell, weighing 100lbs., 30 times, with one hand, from shoulder to full arm's length above the shoulder—G. W. Chadwick, Bronx Church House, New York City, Feb. 22, 1915.
- Pushing up one dumbbell, weighing 51lbs., 80 times, with one hand, from shoulder to full arm's length above the shoulder—G. N. Robinson, San Francisco, Cal., Nov. 20, 1883.
- Pushing up one dumbbell, weighing 50lbs., 94 times, with one hand, from shoulder to full arm's length above the shoulder—A. A. Hylton, San Francisco, Cal., May 19, 1885.
- Pushing up one dumbbell, weighing 25lbs., 450 times, with one hand, from shoulder to full arm's length above the shoulder—G. W. Roche, San Francisco, Cal., Nov. 25, 1875.
- Pushing up one dumbbell, weighing 12lbs., 14,000 times, with one hand, from shoulder to full arm's length above the shoulder—A. Corcoran, Chicago, Ill., Oct. 4, 1873.



1, W. H. Meanix, Boston A.A., second in 440 yards hurdles, National Amateur Athletic Union Championships, 1916. 2, Mike Devaney, Millrose A.A., winner two-mile steeplechase, National Amateur Athletic Union Championships, 1916.

Pushing up one dumbbell, weighing 10lbs., 8,431 times, with one hand, from shoulder to full arm's length above the shoulder—H. Pennock, New York City, Dec. 14, 1870.

Curling and putting up from shoulder to full arm's length above the shoulder two dumbbells at the same time, one in each hand, each weighing 100lbs.—W. B. Curtis, Chicago, Ill., Sept. 10, 1859.

Abdominal lifting 85lb. dumbbell, 3 times—T. Cassidy, New York City, Jan. 19, 1910.

LIFTING.

Lifting with the hands alone—1,384lbs., H. Leussing, Cincinnati, O., Mar. 31, 1880.

Lifting with harness—3,239lbs., W. B. Curtis, New York City, Dec. 20, 1868.

Lifting the bar bell—246 lbs., Perikles Kakousis, St. Louis, Aug. 31, 1904.

LONG DIVE.

Running long dive—14ft. 8in., Louis Kilian, Y.M.C.A., Orange, N. J.

PARALLEL BARS.

Three successive arm-jumps, without swing—15ft., S. Strasburger, New York City, Nov. 10, 1873.

Three successive arm-jumps, with swings—19ft. 9in., A. A. Conger, New York City, Nov. 10, 1873.

Push-ups, without swing—58 times, S. L. Foster, Cambridge, Mass., Apr. 18, 1884.

KICKING.

Double kick—8ft. 1 3/4in., F. C. Crane, Aurora, Ill., Nov. 20, 1901.

Running hitch and kick—9ft. 1in., C. D. Wilbur, Annapolis, Md., June 6, 1888.

Running high kick—9ft. 8in., C. C. Lee, New Haven, Conn., Mar. 19, 1887.

JUMPING FROM SPRINGBOARD.

Running high jump—7ft. 7 1/4in., David Lane, Bridgeport, Conn., Mar. 13, 1901.

Running high dive—8ft. 6 1/2in., Chas. Stewart, San Francisco, Cal., Sept. 19, 1893.

PULLING THE BODY UP BY THE ARMS.

Pulling the body up by the little finger of one hand—6 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.

Pulling the body up by one arm—12 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.

Pulling the body up by both arms—65 times, H. H. Seelye, Amherst, Mass., October, 1875.

BATTING, KICKING AND THROWING BALLS.

Throwing lacrosse ball—497ft. 7 1/2in., B. Quinn, Ottawa, Sept. 10, 1892.

Batting base ball—354ft. 10in., C. R. Partridge, Hanover, N. H., Oct. 14, 1880.

Throwing base ball—381ft. 2 1/2in., R. C. Campbell, North Adams, Mass., Oct. 8, 1887.

Throwing cricket ball—347ft., J. Von Iffland, Kingston, Ont., Oct. 19, 1883.

Kicking foot ball, place kick—200ft. 8in., W. P. Chadwick, Exeter, N. H., Nov. 29, 1887.

Kicking foot ball, drop kick—189ft. 11in., P. O'Dea, Madison, Wis., May 7, 1898.

Rising and striking "hurling" ball—210ft., M. Scully, Celtic Park, N. Y., Sept. 7, 1906.



TAKING THE WATER-JUMP IN THE METROPOLITAN ASSOCIATION
SENIOR CROSS-COUNTRY CHAMPIONSHIP RUN AT VAN
CORTLANDT PARK, SATURDAY, NOVEMBER 18, 1916.

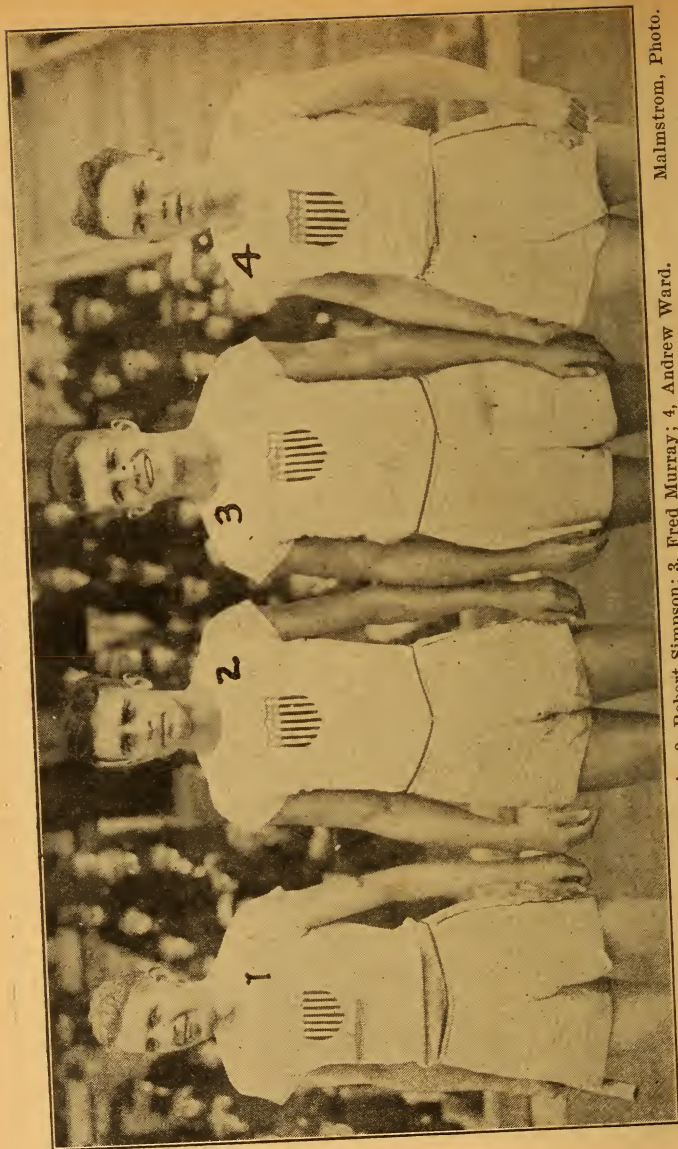
MEDLEY RACE.

1-4 mile walk, 1-4 mile run, 1-4 mile bicycle, 1-4 mile horseback, 1-4 mile row, 1-4 mile swim—15m. 42s., L. de B. Handley, K. A. C., Bayonne, N. J., Sept. 2, 1900.

SWIMMING.

The A.A.U. Record Committee is authorized to examine any performance if made under other than record conditions and if in the opinion of the Record Committee such performance is worthy of being recorded it will be noted under "Noteworthy Performances."

- 40 yds., bath (20), 1 turn—18 1-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916.
- 60 yds., bath (20), 2 turns—30s., C. M. Daniels, Pittsburgh, Pa., Dec. 19, 1907.
- 75 yds., bath (100 ft.), 2 turns—37 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.
- 80 yds., bath (20), 3 turns—41 3-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916.
- 110 yds., bath (20), 5 turns—1m. 2 3-5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Apr. 2, 1914; across open tidal salt water, straightaway—1m. 8 1-5s., C. M. Daniels, Travers Island, N. Y., July 20, 1907.
- 250 yds., bath (25), 9 turns—2m. 54 1-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916; bath (20), 12 turns—2m. 50 1-5s., Perry McGillivray, Chicago, Feb. 4, 1915.
- 330 yds., bath (20), 16 turns—3m. 55 1-5s., H. J. Hebner, Chicago, Feb. 4, 1915; across open tidal salt water (110), 2 turns—4m. 15s., C. M. Daniels, Travers Island, Sept. 19, 1908.
- 400 yds., bath (20), 19 turns—4m. 52 1-5s., H. J. Hebner, Chicago, Dec. 4, 1914; bath (25), 15 turns—4m. 56 1-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.
- 550 yds., bath (20), 27 turns—6m. 50 4-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 21 turns—7m. 3 2-5s., C. M. Daniels, New York City, Feb. 23, 1907; still open water (110), 4 turns—7m. 38 4-5s., C. M. Daniels, Seneca Park Lake, Rochester, N. Y., Aug. 28, 1909.
- 600 yds., bath (20), 29 turns—7m. 31s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 23 turns—7m. 46 1-5s., C. M. Daniels, New York City, Feb. 23, 1907.
- 650 yds., bath (20), 32 turns—8m. 10 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 25 turns—8m. 29s., C. M. Daniels, New York, Feb. 23, 1907.
- 660 yds., bath (20), 32 turns—8m. 19 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; open salt water (110), 5 turns—8m. 54 2-5s., Ludy Langer, San Francisco, July 23, 1915.
- 700 yds., bath (20), 34 turns—8m. 51 1-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 27 turns—9m. 11 3-5s., C. M. Daniels, New York City, Feb. 23, 1907.
- 750 yds., bath (20), 37 turns—9m. 31s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 29 turns—9m. 55 1-5s., C. M. Daniels, N. Y. City, Feb. 23, 1907.
- 770 yds., still open water (110), 6 turns—10m. 51 4-5s., C. M. Daniels, Seneca Park Lake, Rochester, N. Y., Aug. 28, 1909.
- 800 yds., bath (20), 39 turns—10m. 11 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 31 turns—10m. 37 4-5s., C. M. Daniels, New York City, Feb. 23, 1907; open, still salt water (80), 9 turns—11m. 8 4-5s., J. C. Wheatley, Coney Island, Brooklyn, Sept. 2, 1915.
- 850 yds., bath (20), 42 turns—10m. 50 2-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 33 turns—11m. 20 4-5s., C. M. Daniels, New York City, Feb. 23, 1907.
- 880 yds., bath (20), 43 turns—11m. 14 1-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 35 turns—11m. 44 4-5s., C. M. Daniels, New York City, Feb. 23, 1907.
- 900 yds., bath (25), 35 turns—12m. 3s., C. M. Daniels, New York, Feb. 23, 1907.
- 950 yds., bath (25), 37 turns—12m. 45 2-5s., C. M. Daniels, N. Y., Feb. 23, 1907.
- 1000 yds., bath (20), 49 turns—13m. 19 2-5s., Clement Browne, Hamilton Club, Hamilton Club bath, Chicago, Ill., Jan. 13, 1916.



Malmstrom, Photo.

1, Jo Loomis; 2, Robert Simpson; 3, Fred Murray; 4, Andrew Ward.

AMERICAN RELAY TEAM WHICH COMPETED IN NORWAY AND SWEDEN WITHOUT BEING DEFEATED.

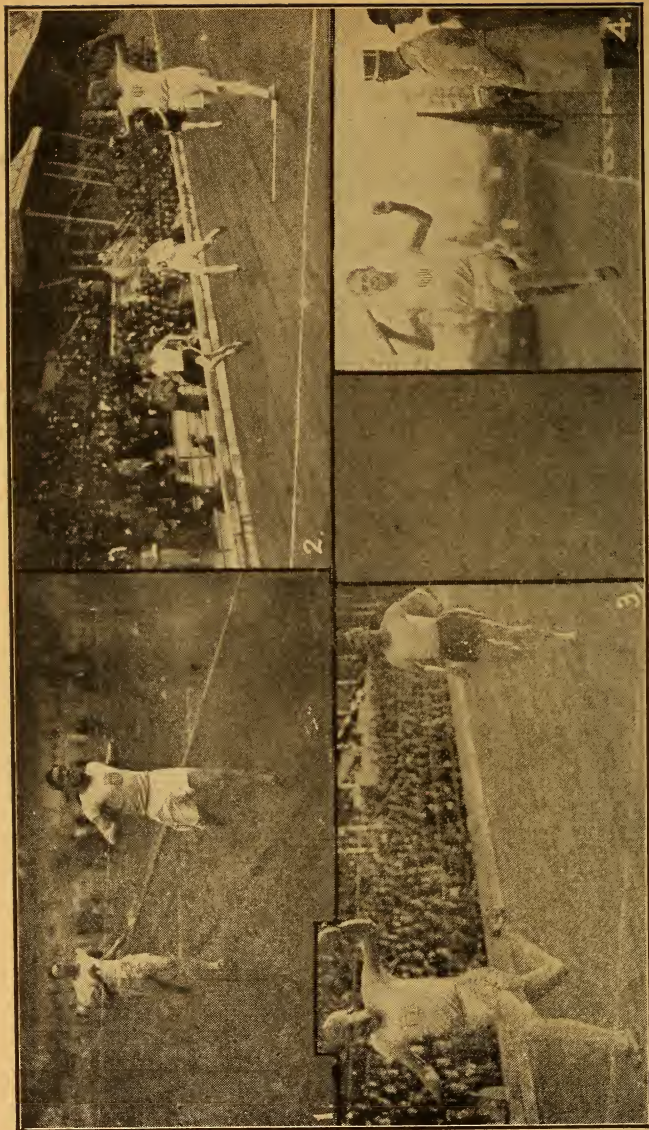
- 1100 yds., bath (20), 54 turns—14m. 43s., C. M. Daniels, New York City, Feb. 25, 1907; open salt water (110) 9 turns—15m. 20 2-5s., Ludy Langer, San Francisco, July 23, 1915.
- 1200 yds., bath (20), 59 turns—16m. 5s., Clement Browne, Hamilton Club, Hamilton Club bath, Chicago, Ill., Jan. 13, 1916; open still salt water (80), 14 turns—17m. 2 2-5s., J. C. Wheatley, Coney Island, Brooklyn, Sept. 2, 1915.
- 1300 yds., bath (20), 64 turns—17m. 30s., C. M. Daniels, N. Y., Feb. 23, 1907.
- 1320 yds., bath (20), 65 turns—17m. 45 4-5s., C. M. Daniels, New York City, Feb. 25, 1907; open salt water (110), 11 turns—18m. 33 1-5s., Ludy Langer, San Francisco, July 23, 1915; open tidal salt water (110), 11 turns—19m. 14s., J. H. Reilly, Seagate, New York City, Aug. 25, 1911.
- 1430 yds., open tidal salt water (110), 12 turns—20m. 53s., J. H. Reilly, Rye, N. Y., Sept. 16, 1911.
- 1500 yds., bath (20), 74 turns—20m. 14s., C. M. Daniels, N. Y., Feb. 23, 1907.
- 1540 yds., bath (20), 76 turns—20m. 47 1-5s., C. M. Daniels, New York City, Feb. 25, 1907; open salt water (110), 13 turns—21m. 49 1-5s., Ludy Langer, San Francisco, July 23, 1915; open tidal salt water (110), 13 turns—22m. 30 2-5s., J. H. Reilly, Rye, N. Y., Sept. 16, 1911.
- 1600 yds., bath (20), 79 turns—21m. 36 4-5s., C. M. Daniels, New York City, Feb. 25, 1907.
- 1650 yds., open tidal salt water (110), 14 turns—24m. 6 2-5s., J. H. Reilly, Rye, N. Y., Sept. 16, 1911.
- 1 mile, bath (20), 87 turns—23m. 40 3-5s., C. M. Daniels, N. Y., Feb. 25, 1907.

SWIMMING ON THE BACK.

- 40 yds., bath (20), 1 turn—23 1-5s., H. J. Hebner, Illinois A.C. bath, Chicago, Ill., Feb. 23, 1911.
- 50 yds., bath (25), 2 turns—30s., H. J. Hebner, Chicago, Ill., Mar. 6, 1913.
- 75 yds., bath (25), 2 turns—49s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911.

MISCELLANEOUS EVENTS.

- Relay racing—300 yds., 6 men, 50 yds. each, bath (25)—2m. 37 1-5s., New York A.C. team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan, R. W. Bennett, J. H. Reilly), New Brunswick, N. J., Mar. 10, 1915.
- Relay racing—1 mile, 17 men, 100 yds. each, 18th man 60 yds., bath (25)—18m. 19 4-5s., New York A.C. team (J. C. Wheatley, 59 4-5s.; H. E. Vollmer, 57s.; Walter Ramme, 58 4-5s.; N. T. Nerich, 59 1-5s.; H. O'Sullivan, 58 4-5s.; J. H. Reilly, 59 3-5s.; R. W. Bennett, 1m. 5 4-5s.; J. A. Zimnock, 1m. 2 1-5s.; T. H. Cann, 59 2-5s.; J. J. Curren, 1m. 2 3-5s.; C. Ash, 1m. 4s.; William O'Sullivan, 1m. 5 1-5s.; P. W. Palmer, 1m. 6 3-5s.; G. South, 1m. 7s.; J. A. Russell, 1m. 5 1-5s.; Jerrold Smith, 1m. 8s.; T. F. McCarthy, 1m. 5 4-5s.; C. D. Trubenbach, 60 yds., 34 4-5s.), New York City, Apr. 8, 1915.
- Battery to Sandy Hook, New York Bay, tidal salt water, with the tide, distance about 22 miles—7h. 19m., George Meehan, L Street Swimming Club, Boston, July 19, 1914.
- Swimming under water—106 yds. 2 ft., bath, 4 turns—1m. 31 2-5s., E. P. Swatek, Chicago, Ill., Jan. 2, 1905.



1. James E. Meredith winning 400 meters run; 2. Jo Loomis winning the 100 meters run; 3. Loomis winning the relay race at Stockholm, Sweden, October 14, 1916. 4. Loomis winning 400 meters relay at Christiania, Norway, October 21, 1916.

AMERICAN ATHLETES IN NORWAY AND SWEDEN.

BEST ON RECORD SINCE 1888

Diagrams showing the improvement in time and distance in important events since the organization of the Amateur Athletic Union.

	100 YARDS RUN	220 YARDS RUN.
1888	10 s. F. Westing	22 s. W. Baker (1886)
1889		
1890	9 4/5 s. J. Owens, Jr.	
1891		21 4/5 s. L. H. Cary
1892		
1893		
1894		
1895	B. J. Wefers	
1896	B. J. Wefers	21 1/5 s. B. J. Wefers
1897	J. H. Maybury B. J. Wefers	
1898	J. H. Rush	
1899		
1900		
1901		
1902	W. A. Schick	
1903	C. Blair	
1904	W. D. Eaton	
1905	C. L. Parsons	
1906	9 3/5 s. E. J. Kelly	D. J. Kelly
1907		
1908		
1909		
1910		R. C. Craig
1911		R. C. Craig
1912		
1913		D. F. Lippincott
1914	H. P. Drew	H. P. Drew G. Parker
1915		
1916		

DIAGRAM SHOWING BEST ON RECORD SINCE 1888—CONTINUED.

	440 YARDS RUN.	880 YARDS RUN.	ONE MILE RUN.
1888	47 $\frac{3}{4}$ s. W. Baker (1886)	1 m. 55 $\frac{2}{5}$ s. L. E. Myers (1885)	4 m. 21 $\frac{2}{5}$ s. W. G. George (1882)
1889			
1890			
1891			
1892			
1893			
1894			
1895		1 m. 53 $\frac{2}{5}$ s. C. H. Kilpatrick	4 m. 15 $\frac{3}{5}$ s. T. P. Conneff
1896			
1897			
1898			
1899			
1900	47 s. M. W. Long		
1901			
1902			
1903			
1904			
1905			
1906			
1907			
1908			
1909			
1910			
1911			4 m. 15 $\frac{2}{5}$ s. J. P. Jones
1912			
1913			4 m. 14 $\frac{2}{5}$ s. J. P. Jones
1914		D. S. Caldwell	
1915			4 m. 12 $\frac{3}{5}$ s. N. S. Taber
1916		1 m. 52 $\frac{1}{5}$ s. J. E. Meredith	

DIAGRAM SHOWING BEST ON RECORD SINCE 1888 — CONTINUED.

	FIVE MILE RUN.	120 YARDS HIGH HURDLES.
1888	25 m. 23 3/5 s. E. C. Carter (1887)	
1889		
1890		
1891		15 4/5 s. H. L. Williams
1892		
1893		
1894		
1895		15 2/5 s. S. Chase
1896		
1897		
1898		15 1/5 s. A. C. Kraenzlein
1899		
1900		
1901		
1902		
1903		
1904		
1905		
1906		
1907		
1908	25 m. 19 2/5 s. T. J. Collins	A. B. Shaw
1909	24 m. 59 2/5 s. G. V. Bonhag	W. A. Edwards
1910		
1911		
1912		J. P. Nicholson
1913	24 m. 29 1/5 s. H. Kolehmainen	15 s. F. W. Kelly
1914		F. W. Kelly
1915		
1916		14 3/5 s. R. Simpson

DIAGRAM SHOWING BEST ON RECORD SINCE 1888 — CONTINUED.

	220 YARDS LOW HURDLES.	ONE MILE WALK.	RUNNING HIGH JUMP
1888		6 m. 29 $\frac{3}{5}$ s. F.P. Murray (1883)	6 ft. 4 in. W. B. Page (1887)
1889			
1890			
1891			
1892			
1893			
1894			
1895	24 $\frac{3}{5}$ s. J. L. Bremer, Jr.		6 ft. 5 $\frac{5}{8}$ in. M. F. Sweeney
1896			
1897			
1898	23 $\frac{3}{5}$ s. A. C. Kraenzlein		
1899			
1900			
1901			
1902			
1903			
1904			
1905			
1906			
1907			
1908			
1909			
1910			
1911		6 m. 28 s. G. H. Goulding	
1912			6 ft. 7 in. G. L. Horine
1913	J. I. Wendell		
1914			6 ft. 7 $\frac{5}{16}$ in. E. Beeson
1915			
1916	R. Simpson		

DIAGRAM SHOWING BEST ON RECORD SINCE 1888—CONTINUED.

	RUNNING BROAD JUMP.	RUNNING HOP, STEP AND JUMP
1888	23 ft. 3 in. M. W. Ford (1886)	44 ft. 1 $\frac{3}{4}$ in. M. W. Ford (1884)
1889		
1890	23 ft. 3 $\frac{1}{8}$ in. A. F. Copland	
1891	23 ft. 6 $\frac{1}{2}$ in. C. S. Reber	
1892		
1893		48 ft. 6 in. E. B. Bloss
1894		
1895		
1896		
1897		
1898	23 ft. 8 $\frac{7}{8}$ in. M. Prinstein	
1899	24 ft. 4 $\frac{1}{2}$ in. A. C. Kraenzlein	
1900	24 ft. 7 $\frac{1}{4}$ in. M. Prinstein	
1901		
1902		
1903		
1904		
1905		
1906		
1907		
1908		
1909		
1910		49 ft. 7 $\frac{3}{8}$ in. D. F. Ahearn
1911		50 ft. 11 in. D. F. Ahearn
1912		
1913		
1914		
1915		
1916		

DIAGRAM SHOWING BEST ON RECORD SINCE 1888—CONTINUED.

POLE VAULT FOR HEIGHT	
1888	11 ft. 5 in. H. H. Baxter (1887)
1889	
1890	
1891	
1892	11 ft. 5 $\frac{3}{8}$ in. W. S. Rodenbaugh
1893	
1894	
1895	
1896	
1897	
1898	11 ft. 10 $\frac{1}{2}$ in. R. G. Clapp
1899	
1900	
1901	
1902	
1903	
1904	12 ft. 1.32 in. N. Dole
1905	
1906	12 ft. 4 $\frac{7}{8}$ in. LeRoy Samse
1907	12 ft. 5 $\frac{1}{2}$ in. W. R. Dray
1908	12 ft. 9 $\frac{1}{2}$ in. W. R. Dray
1909	
1910	12 ft. 10 $\frac{7}{8}$ in. L. S. Scott
1911	
1912	13 ft. 2 $\frac{1}{4}$ in. M. S. Wright
1913	
1914	
1915	
1916	

DIAGRAM SHOWING BEST ON RECORD SINCE 1888—CONTINUED.

	THROWING 56-LB. WEIGHT.	TEN MILE RUN.
1888	26 ft. 3¼ in. C. A. J. Queckherner(1884)	52 m. 58 3/5 s. E. C. Carter (1886)
1889		52 m. 38 2/5 s. W. D. Day
1890		
1891		
1892		
1893		
1894	35 ft. 10 in J. S. Mitchel	
1895		
1896		
1897		
1898		
1899		
1900		
1901	36 ft. 9½ in. J J Flanagan	
1902		
1903		
1904	38 ft 7 3/8 in. J J Flanagan	
1905		
1906		
1907	38 ft 8 in. J. J. Flanagan	
1908		
1909		52 m. 34 4/5 s. G. V. Bonhag
1910		
1911	40 ft. 6 3/8 in. M.J. McGrath	
1912		
1913		51 m. 3 2/5 s. H. Kolehmainen
1914		
1915		
1916		

DIAGRAM SHOWING BEST ON RECORD SINCE 1888 — CONTINUED.

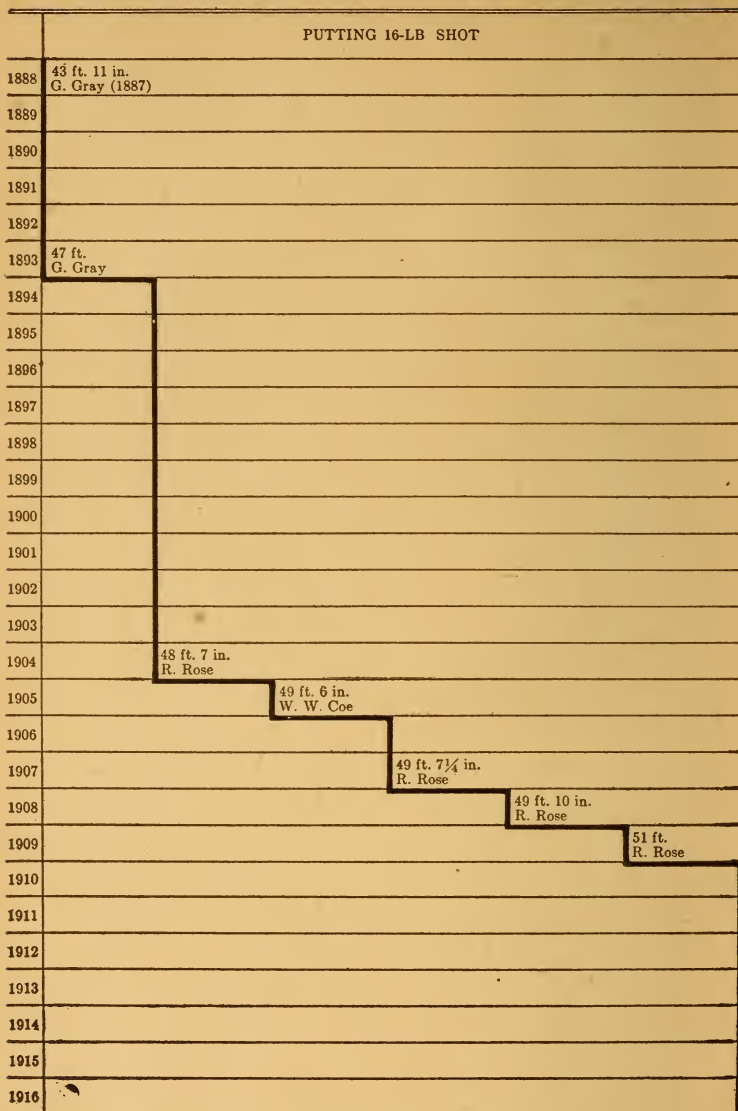


DIAGRAM SHOWING BEST ON RECORD SINCE 1888—CONTINUED.

THROWING THE DISCUS.	
1888	
1889	
1890	
1891	
1892	
1893	
1894	
1895	
1896	
1897	118 ft. 9 in. C. H. Henneman
1898	
1899	
1900	
1901	120 ft. 7 $\frac{3}{4}$ in. M. J. Sheridan
1902	127 ft. 8 $\frac{3}{4}$ in. M. J. Sheridan
1903	
1904	133 ft. 6 $\frac{1}{2}$ in. M. J. Sheridan
1905	
1906	135 ft. 5 in. M. J. Sheridan
1907	136 ft. 10 in. M. J. Sheridan
1908	
1909	139 ft. 10 $\frac{1}{2}$ in. M. J. Sheridan
1910	
1911	141 ft. 4 $\frac{3}{8}$ in. M. J. Sheridan
1912	145 ft. 9 $\frac{1}{2}$ in. J. Duncan
1913	
1914	
1915	
1916	



JOIE RAY,

Chicago, Ill., winning five miles run at the National Amateur Athletic Union Championships, Weequahic Park, Newark, N. J., Sept. 9, 1916.

Spomer & Wells, Photo.

AMATEUR CHAMPIONS OF AMERICA

TRACK AND FIELD.

100 YARDS RUN

Year	Champion	Affiliation	Time
1876	F. C. Saportas	New York A. C.	10 1-2 s.
1877	C. C. McIvor	Montreal Lacrosse Club.	10 1-2 s.
1878	W. C. Wilmer	Short Hills (N.J.) A. C.	10s.
1879	B. R. Value	Elizabeth (N.J.) A. C.	10 3-5s.
1880	L. E. Myers	Manhattan A. C. N.Y.	10 2-5s.
1881	L. E. Myers	Manhattan A. C. N.Y.	10 1-4s.
1882	A. Waldron	Manhattan A. C. N.Y.	No time taken.
1883	A. Waldron	Manhattan A. C. N.Y.	10 1-4s.
1884	M. W. Ford	New York A. C.	10 4-5s.
1885	M. W. Ford	New York A. C.	10 3-5s.
1886	M. W. Ford	Brooklyn A. C.	10 2-5s.
1887	C. H. Sherrill	Yale University	10 2-5s.
*1888	F. Westing	Manhattan A. C. N.Y.	10 3-5s.
†1888	F. Westing	Manhattan A. C. N.Y.	10s.
1889	J. Owen, Jr.	Detroit A. C.	10 2-5s.
1890	J. Owen, Jr.	Detroit A. C.	9 4-5s.
1891	L. H. Cary	Manhattan A. C. N.Y.	10 1-5s.
1892	H. Jewett	Detroit A. C.	10s.
1893	C. W. Stage	Chicago A. A.	10 1-5s.
1894	T. I. Lee	New York A. C.	10 1-5s.
1895	B. J. Wefers	New York A. C.	10s.
1896	B. J. Wefers	New York A. C.	10 1-5s.
1897	B. J. Wefers	New York A. C.	9 4-5s.
1898	F. W. Jarvis	Chicago A. A.	10s.
1899	A. C. Kraenzlein	New York A. C.	No time taken.
1900	M. W. Long	New York A. C.	10s.
1901	F. M. Sears	New York A. C.	9 4-5s.
1902	P. J. Walsh	New York A. C.	10s.
1903	Archie Hahn	Milwaukee A. C.	10 1-5s.
1904	L. Robertson	Irish-American A. C. N.Y.	10 2-5s.
1905	Chas. L. Parsons	Olympic Club, San Francisco	9 4-5s.
1906	Charles J. Seitz	New York A. C.	10 1-5s.
1907	H. J. Huff	Chicago A. A.	10 1-5s.
1908	W. F. Hamilton	Chicago A. A.	10 1-5s.
1909	W. Martin	Seattle A. C.	10 1-5s.
1910	J. M. Rosenberger	Irish-American A. C. N.Y.	10 1-5s.
1911	Gwin Henry	Unattached, New York	10s.
1912	H. P. Drew	Springfield (Mass.) High School	10s.
1913	H. P. Drew	Springfield (Mass.) High School	10 2-5s.
1914	J. Loomis	Chicago A. A.	10 1-5s.
1915	J. Loomis	Chicago A. A.	9 4-5s., with
1916	A. E. Ward	Chicago A. A.	10s. [wind.]

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Wm. Plant, winner; 2, T. A. Moroney, Bronx Church House; 3, R. Remer, New York A. C.; 4, W. J. Rolker, Irish-American A.C.; 5, J. L. Aronson, Pastime A. C.; 6, W. Macfadden, New York A. C.

ONE MILE WALK—METROPOLITAN ASSOCIATION, A. A. U., SENIOR CHAMPIONSHIPS, 1916.

220 YARDS RUN

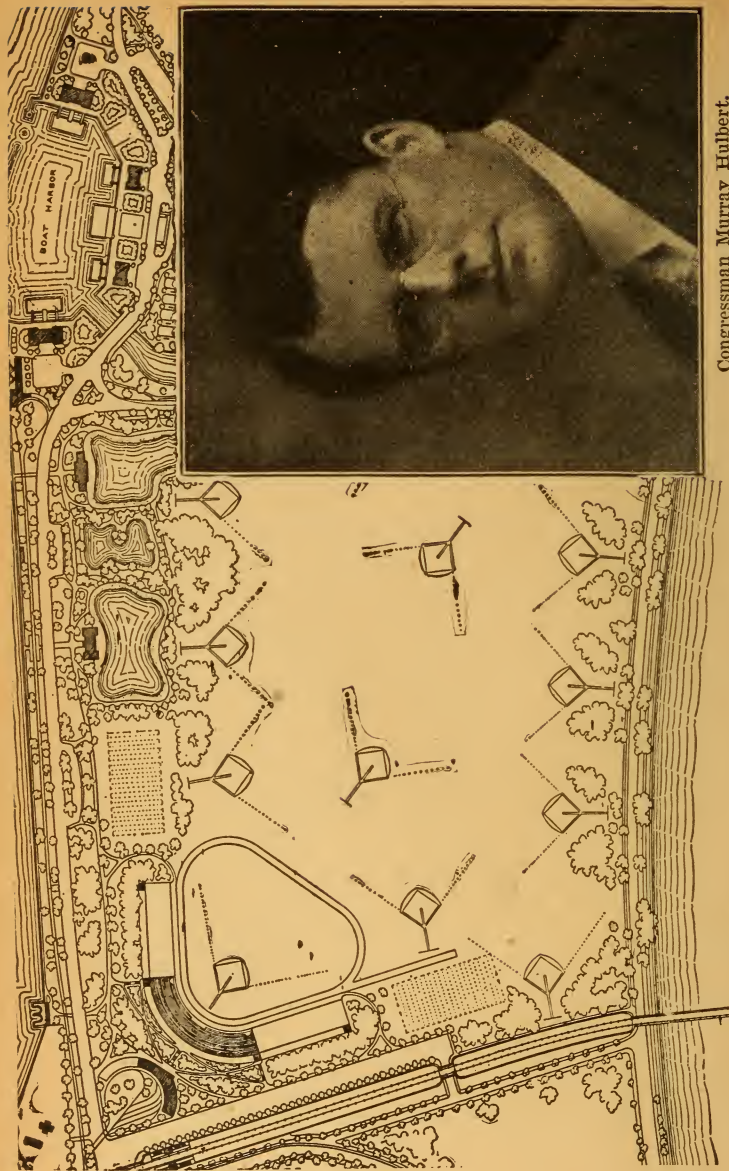
This event was added to the programme in 1877.

Year	Champion	Affiliation	Time
1877	E. Merritt.....	New York A. C.....	24s.
1878	W. C. Wilmer.....	Short Hills (N.J.) A. C.....	22 7-8s.
1879	L. E. Myers.....	Manhattan A. C., N.Y.....	23 3-5s.
1880	L. E. Myers.....	Manhattan A. C., N.Y.....	23 3-5s.
1881	L. E. Myers.....	Manhattan A. C., N.Y.....	23 1-2s.
1882	H. S. Brooks, Jr.....	Yale University.....	22 3-5s.
1883	H. S. Brooks, Jr.....	Yale University.....	22 4-5s.
1884	L. E. Myers.....	Manhattan A. C., N.Y.....	24 1-5s.
1885	M. W. Ford.....	New York A. C.....	23 4-5s.
1886	M. W. Ford.....	Brooklyn A. C.....	23 1-5s.
1887	F. Westing.....	Manhattan A. C., N.Y.....	23 1-5s.
*1888	F. Westing.....	Manhattan A. C., N.Y.....	22 1-5s.
†1888	F. Westing.....	Manhattan A. C., N.Y.....	22 2-5s.
1889	J. Owen, Jr.....	Detroit A. C.....	23 3-5s.
1890	F. Westing.....	Manhattan A. C., N.Y.....	22 1-5s.
1891	L. H. Cary.....	Manhattan A. C., N.Y.....	22 4-5s.
1892	H. Jewett.....	Detroit A. C.....	21 4-5s., with
1893	C. W. Stage.....	Chicago A. A.....	22 1-5s. [wind.
1894	T. I. Lee.....	New York A. C.....	22s.
1895	B. J. Wefers.....	New York A. C.....	21 4-5s.
1896	B. J. Wefers.....	New York A. C.....	23s.
1897	B. J. Wefers.....	New York A. C.....	21 2-5s.
1898	J. H. Maybury.....	Chicago A. A.....	22 2-5s.
1899	M. W. Long.....	New York A. C.....	22 2-5s.
1900	W. S. Edwards.....	Knickerbocker A. C., N.Y.....	22 3-5s.
1901	F. M. Sears.....	New York A. C.....	22s.
1902	P. J. Walsh.....	New York A. C.....	22 4-5s.
1903	Archie Hahn.....	Milwaukee A. C.....	23 1-5s.
1904	Wm. Hogenston.....	Chicago A. A.....	22 4-5s.
1905	Archie Hahn.....	Milwaukee A. C.....	22 1-5s.
1906	R. L. Young.....	Irish-American A. C., N.Y.....	22 2-5s.
1907	H. J. Huff.....	Chicago A. A.....	22 1-5s.
1908	W. F. Keating.....	Irish-American A. C., N.Y.....	22 2-5s.
1909	W. F. Dawbarn.....	New York A. C.....	22 2-5s.
1910	Gwin Henry.....	Eden, Texas.....	22 3-5s.
1911	J. Nelson.....	Seattle A. C.....	21 4-5s.
1912	A. T. Meyer.....	Irish-American A. C., N.Y.....	21 4-5s.
1913	H. P. Drew.....	Springfield (Mass.) High School.....	22 4-5s.
1914	I. T. Howe.....	Unattached, Boston.....	22 1-5s.
1915	R. F. Morse.....	Salem Crescent A. C., N.Y.....	21 1-5s., with
1916	A. E. Ward.....	Chicago A. A.....	21 3-5s. [wind.

440 YARDS RUN

Year	Champion	Affiliation	Time
1876	E. Merritt.....	New York A. C.....	54 1-2s.
1877	E. Merritt.....	New York A. C.....	55 1-4s.
1878	F. W. Brown.....	Glenwood A. C., N.Y.....	54 3-8s.
1879	L. E. Myers.....	Manhattan A. C., N.Y.....	52 2-5s.
1880	L. E. Myers.....	Manhattan A. C., N.Y.....	52s.
1881	L. E. Myers.....	Manhattan A. C., N.Y.....	49 2-5s.
1882	L. E. Myers.....	Manhattan A. C., N.Y.....	51 3-5s.
1883	L. E. Myers.....	Manhattan A. C., N.Y.....	52 1-8s.
1884	L. E. Myers.....	Manhattan A. C., N.Y.....	55 4-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



Congressman Murray Hulbert.

Section of public recreation ground in East Potomac Park, Washington, D. C., the proposed site of a stadium to be erected by the National Government under direction of the War Department, as planned by Col. William W. Harts, U.S.A., officer in charge of public parks and grounds. In May, 1916, a committee representing the Amateur Athletic Union, of the United States visited Washington in the interest of the project and secured an appropriation from Congress for the commencement of the work. This bill was introduced by Congressman Murray Hulbert of New York, and was known as the Hulbert Stadium Bill.

440 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1885	H. M. Raborg.....	New York A. C.....	54 1-5s.
1886	J. S. Robertson.....	Montreal A. A. A., Canada.....	52s.
1887	H. M. Banks.....	Manhattan A. C., N.Y.....	51 4-5s.
*1888	W. C. Dohm.....	New York A. C.....	51s.
†1888	T. J. O'Mahoney.....	Gaelic A. A., Ireland.....	53s.
1889	W. C. Dohm.....	New York A. C.....	51 2-5s.
1890	W. C. Downs.....	New York A. C.....	50s.
1891	W. C. Downs.....	New York A. C.....	51s.
1892	W. C. Downs.....	New York A. C.....	50s.
1893	E. W. Allen.....	New York A. C.....	50 2-5s.
1894	T. F. Keane.....	Boston A. A.....	51s.
1895	T. E. Burke.....	Boston A. A.....	49 3-5s.
1896	T. E. Burke.....	Boston A. A.....	48 4-5s.
1897	T. E. Burke.....	New York A. C.....	49s.
1898	M. W. Long.....	New York A. C.....	52s.
1899	M. W. Long.....	New York A. C.....	50 4-5s.
1900	M. W. Long.....	New York A. C.....	52 3-5s.
1901	H. W. Hayes.....	Detroit A. C.....	52 2-5s.
1902	F. R. Moulton.....	New York A. C.....	50 4-5s.
1903	H. L. Hillman.....	New York A. C.....	52s.
1904	D. H. Meyer.....	74th Regt., N.G.N.Y.....	51 1-5s.
1905	Frank Waller.....	Milwaukee A. C.....	49 3-5s.
1906	Frank Waller.....	Milwaukee A. C.....	50 1-5s.
1907	J. B. Taylor.....	University of Pennsylvania.....	51s.
1908	Harry Hillman.....	New York A. C.....	49 3-5s.
1909	E. F. Lindberg.....	Chicago A. A.....	50 2-5s.
1910	W. Hayes.....	St. Gregory A. C., Philadelphia.....	52s.
1911	F. J. Lindberg.....	Chicago A. A.....	49s.
1912	T. J. Halpin.....	Boston A. A.....	49 2-5s.
1913	C. B. Haft.....	Chicago A. A.....	51 1-5s.
1914	J. E. Meredith.....	Meadowbrook A. C., Philadelphia.....	50 1-5s.
1915	J. E. Meredith.....	Meadowbrook A. C., Philadelphia.....	47s. with wind.
1916	T. J. Halpin.....	Boston A. A.....	49 4-5s.

880 YARDS RUN

Year	Champion	Affiliation	Time
1876	H. Lambe.....	Argonaut Boat Club, Toronto.....	2m. 10s.
1877	R. R. Colgate.....	New York A. C.....	2m. 5 3-4s.
1878	E. Merritt.....	New York A. C.....	2m. 5 1-4s.
1879	L. E. Myers.....	Manhattan A. C., N.Y.....	2m. 1 2-5s.
1880	L. E. Myers.....	Manhattan A. C., N.Y.....	2m. 4 3-5s.
1881	Wm. Smith.....	Williamsburg A. C., N.Y.....	2m. 4s.
1882	W. Goodwin, Jr.....	New York A. C.....	1m. 56 7-8s.
1883	T. J. Murphy.....	Manhattan A. C., N.Y.....	2m. 4 2-5s.
1884	L. E. Myers.....	Manhattan A. C., N.Y.....	2m. 9 4-5s.
1885	H. L. Mitchell.....	Yale University.....	2m. 2 3-5s.
1886	C. M. Smith.....	New York A. C.....	2m. 4s.
1887	G. Tracy.....	Wanderers A. C., Halifax.....	2m. 1 3-5s.
*1888	G. Tracy.....	Wanderers A. C., Halifax.....	2m. 2 1-5s.
†1888	J. W. Moffatt.....	Montreal A. A. A.....	2m. 2 1-5s.
1889	R. A. Ward.....	Detroit A. C.....	2m. 6 1-5s.
1890	H. L. Dadman.....	Manhattan A. C., N.Y.....	1m. 59 1-5s.
1891	W. C. Dohm.....	New York A. C.....	2m. 4 1-5s.
1892	T. B. Turner.....	Manhattan A. C., N.Y.....	1m. 58 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Frank Worthington, Lighthouse Club, winner five mile run. 2, Paul Lafuna, Meadowbrook Club, winner one mile run. 3, Robert B. Ferguson, winner 220 yards hurdles. 4, Levick Brechemin, winner Javelin throw. 5, D. L. Dolbin, Germantown Boys' Club, winner 100 yards run.

GROUP OF MIDDLE ATLANTIC ASSOCIATION, A. A. U., CHAMPIONS.

Photos Courtesy Philadelphia Inquirer.

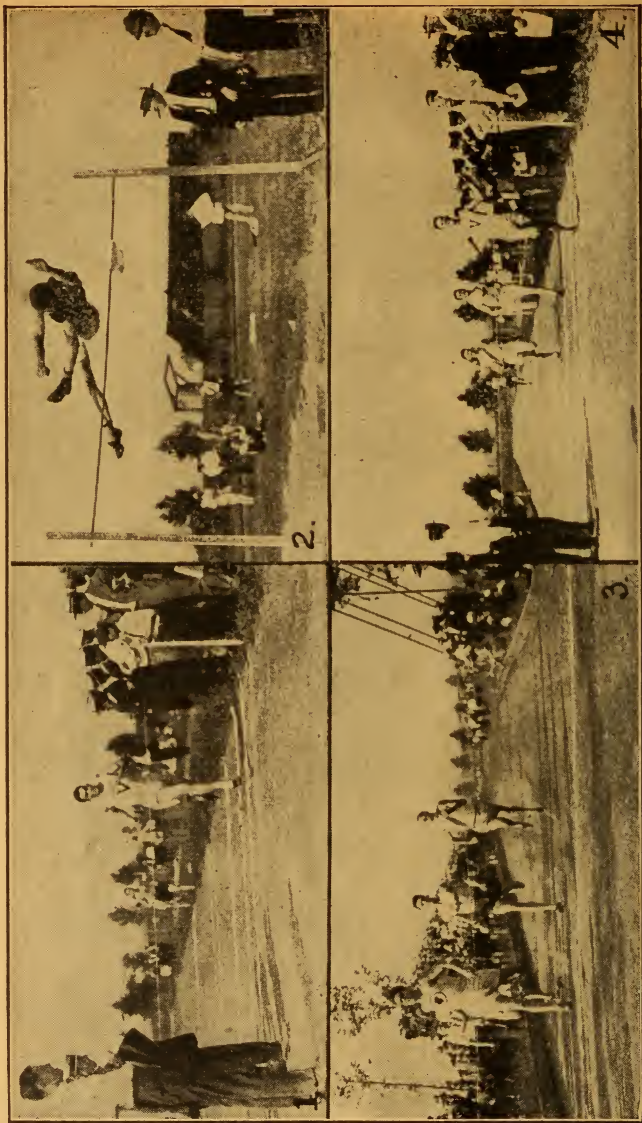
880 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1893	T. B. Turner.....	B. C. A. A.....	2m. 1 4-5s.
1894	C. H. Kilpatrick...	New York A. C.....	1m. 55 4-5s.
1895	C. H. Kilpatrick...	New York A. C.....	1m. 56 2-5s.
1896	C. H. Kilpatrick...	New York A. C.....	1m. 57 3-5s.
1897	J. F. Cregan.....	New York A. C.....	1m. 58 3-5s.
1898	T. E. Burke.....	New York A. C.....	2m. 2-5s.
1899	H. E. Manvel.....	New York City.....	1m. 58 1-5s.
1900	A. Grant.....	New York A. C.....	2m. 4 1-5s.
1901	H. H. Hayes.....	Detroit A. C.....	2m. 2 4-5s.
1902	J. H. Wright.....	New West Side A. C., N.Y.....	1m. 59 3-5s.
1903	H. V. Valentine.....	New York A. C.....	2m. 2 4-5s.
1904	H. V. Valentine.....	New York A. C.....	2m. 4-5s.
1905	J. D. Lightbody.....	Chicago A. A.....	2m. 3 3-5s.
1906	M. W. Sheppard.....	Irish-American A. C., N.Y.....	1m. 55 2-5s.
1907	M. W. Sheppard.....	Irish-American A. C., N.Y.....	1m. 55 1-5s.
1908	M. W. Sheppard.....	Irish-American A. C., N.Y.....	1m. 55 3-5s.
1909	C. Edmundson.....	Seattle A. C.....	1m. 55 1-5s.
1910	H. Gissing.....	New York A. C.....	2m. 1 4-5s.
1911	M. W. Sheppard.....	Irish-American A. C., N.Y.....	1m. 54 1-5s.
1912	M. W. Sheppard.....	Irish-American A. C., N.Y.....	1m. 57 2-5s.
1913	H. Baker.....	New York A. C.....	2m. 1-5s.
1914	H. Baker.....	New York A. C.....	1m. 57 3-5s.
1915	L. Campbell.....	University of Chicago.....	2m. 1s.
1916	Don M. Scott.....	Mississippi Agricultural College...	1m. 54s.

ONE MILE RUN

Year	Champion	Affiliation	Time
1876	H. Lambe.....	Argonaut Boat Club, Toronto.....	4m. 51 1-2s.
1877	R. Morgan.....	Harlem A. C., N.Y.....	4m. 49 3-4s.
1878	T. H. Smith.....	Manhattan A. C., N.Y.....	4m. 51 1-4s.
1879	H. M. Pellatt.....	Toronto Lacrosse Club.....	4m. 42 2-5s.
1880	H. Fredericks.....	Manhattan A. C., N.Y.....	4m. 30 3-5s.
1881	H. Fredericks.....	Manhattan A. C., N.Y.....	4m. 32 3-5s.
1882	H. Fredericks.....	Manhattan A. C., N.Y.....	4m. 36 2-5s.
1883	H. Fredericks.....	Manhattan A. C., N.Y.....	4m. 36 4-5s.
1884	P. C. Maderia.....	P. F. and S. C.....	4m. 36 4-5s.
1885	G. Y. Gilbert.....	Manhattan A. C., N.Y.....	4m. 41 1-5s.
1886	E. C. Carter.....	New York A. C.....	4m. 33 2-5s.
1887	E. C. Carter.....	New York A. C.....	4m. 30s.
*1888	G. M. Gibbs.....	Toronto A. C.....	4m. 27 1-5s.
†1888	T. P. Conneff.....	Manhattan A. C., N.Y.....	4m. 32 3-5s.
1889	A. B. George.....	Manhattan A. C., N.Y.....	4m. 36s.
1890	A. B. George.....	Manhattan A. C., N.Y.....	4m. 24 4-5s.
1891	T. P. Conneff.....	Manhattan A. C., N.Y.....	4m. 30 3-5s.
1892	G. W. Orton.....	Toronto Lacrosse Club.....	4m. 27 4-5s.
1893	G. W. Orton.....	Toronto Lacrosse Club.....	4m. 32 4-5s.
1894	G. W. Orton.....	New York A. C.....	4m. 24 2-5s.
1895	G. W. Orton.....	New York A. C.....	4m. 36s.
1896	G. W. Orton.....	New York A. C.....	4m. 27s.
1897	J. F. Cregan.....	New York A. C.....	4m. 27 3-5s.
1898	J. F. Cregan.....	New York A. C.....	4m. 47s.
1899	A. Grant.....	New York A. C.....	4m. 28 1-5s.
1900	G. W. Orton.....	New York A. C.....	4m. 42 2-5s.
1901	Alex. Grant.....	New York A. C.....	4m. 36 2-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Joseph O'Brien, Victrix C. O., winner 880 yards run. 2, Jervis W. Burdick, unattached, winner running high jump.
3, J. E. Meredith, Meadowbrook Club, winner 220 yards run. 4, Joseph Brennan, Victrix C. O., winner 440 yards run.

MIDDLE ATLANTIC ASSOCIATION, A. A. U., CHAMPIONSHIPS, 1916.

Photos Courtesy Philadelphia Inquirer.

ONE MILE RUN—Continued.

Year	Champion	Affiliation	Time
1902	Alex. Grant.....	New York A. C.....	4m. 35 4-5s.
1903	Alex. Grant.....	New York A. C.....	4m. 52s.
1904	D. C. Munson.....	New York A. C.....	4m. 41 1-5s.
1905	J. D. Lightbody.....	Chicago A. A.....	4m. 48 4-5s.
1906	F. A. Rodgers.....	New York A. C.....	4m. 22 4-5s.
1907	J. P. Sullivan.....	Irish-American A. C., N.Y.....	4m. 29s.
1908	H. L. Trube.....	New York A. C.....	4m. 25s.
1909	Joe Ballard.....	Boston A. A.....	4m. 30 1-5s.
1910	J. W. Monument.....	Irish-American A. C., N.Y.....	4m. 31s.
1911	A. R. Kiviat.....	Irish-American A. C., N.Y.....	4m. 19 3-5s.
1912	A. R. Kiviat.....	Irish-American A. C., N.Y.....	4m. 18 3-5s.
1913	N. S. Taber.....	Boston A. A.....	4m. 26 2-5s.
1914	A. R. Kiviat.....	Irish-American A. C., N.Y.....	4m. 25 1-5s.
1915	J. Ray.....	Illinois A. C.....	4m. 23 1-5s.
1916	I. A. Myer.....	Illinois A. C.....	4m. 22s.

TWO MILE RUN

This event was substituted for the 5 mile run in 1903, added to the programme in 1904 and dropped in 1906.

Year	Champion	Affiliation	Time
1903	Alex. Grant.....	New York A. C.....	10m. 39 1-5s.
1904	Alex. Grant.....	New York A. C.....	10m. 6 1-5s.
1905	Sanford R. Lyon..	Chicago A. A.....	11m. 28 4-5s.

FIVE MILE RUN

This event was added to the programme in 1880, dropped in 1895 and resumed in 1899. Changed to 2 mile run in 1903, replaced in 1904.

Year	Champion	Affiliation	Time
1880	J. H. Gifford.....	Irish-American A. C., N.Y.....	27m. 51 1-5s.
1881	W. C. Davies.....	Williamsburg A. C., N.Y.....	27m. 43 2-5s.
1882	T. F. Delaney.....	Greenpoint A. C., N.Y.....	27m. 34 2-5s.
1883	T. F. Delaney.....	Williamsburg A. C., N.Y.....	26m. 47 2-5s.
1884	G. Stonebridge.....	West Side A. C., N.Y.....	27m. 45s.
1885	P. D. Skillman.....	Manhattan A. C., N.Y.....	27m. 13 2-5s.
1886	E. C. Carter.....	New York A. C.....	27m. 4s.
1887	E. C. Carter.....	New York A. C.....	25m. 23 3-5s.
*1888	T. P. Conneff.....	Manhattan A. C., N.Y.....	26m. 46 2-5s.
1889	T. P. Conneff.....	Manhattan A. C., N.Y.....	26m. 42s.
1890	T. P. Conneff.....	Manhattan A. C., N.Y.....	25m. 37 4-5s.
1891	T. P. Conneff.....	Manhattan A. C., N.Y.....	27m. 38 2-5s.
1892	W. D. Day.....	New Jersey A. C.....	25m. 54 2-5s.
1893	W. D. Day.....	New Jersey A. C.....	26m. 8 2-5s.
1894	C. H. Bean.....	Suffolk A. C., Boston.....	26m. 53 2 5s.
1899	A. Grant.....	New York A. C.....	28m. 30 4-5s.
	R. Grant.....	Concord Junction, Mass.....	
1900	A. L. Newton.....	New York A. C.....	27m. 41 2-5s.
1901	F. M. Kanaly.....	Cambridgeport Gym. A. A.....	25m. 44 4-5s.
1902	Alex. Grant.....	New York A. C.....	26m. 32s.
1904	John Joyce.....	Irish-American A. A., Boston.....	28m. 25 1-5s.
1905	Frank Verner.....	Chicago A. A.....	28m. 57 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Edward I. Goldberg, Central Y. M. C. A., 108-lb. wrestling. 2, Robert P. Deimer, Baltimore A. A., javelin. 3, Frank A. Field, Catholic University, 440 yards run. 4, Thomas P. McDonagh, Baltimore A. A., 120 yards high hurdles, 220 yards low hurdles and 16-lb. shot. 5, W. E. Reins, Doyle A. C., 80 yards back stroke swim. 6, Willis Harlan, Washington S. C., plunge for distance. 7, J. Preston Petre, Doyle A. C., 50 yards swim.

SOUTH ATLANTIC ASSOCIATION, A. A. U., CHAMPIONS.

FIVE MILE RUN—Continued.

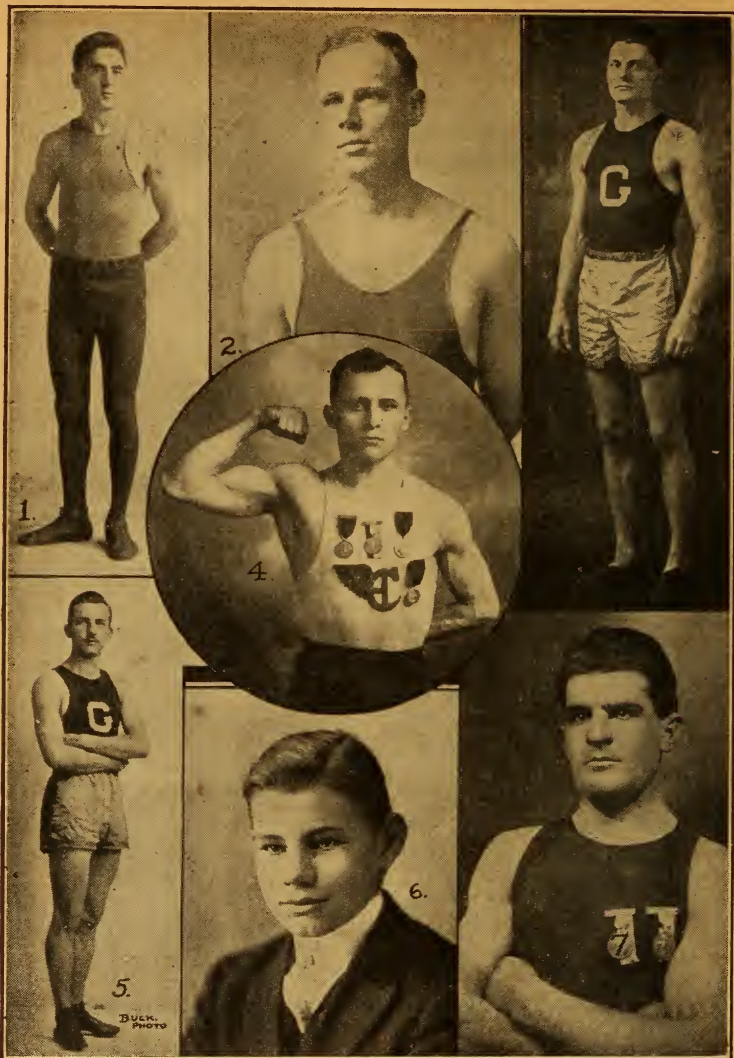
Year	Champion	Affiliation	Time
1906	Wm. Nelson.....	Pastime A.C., N. Y.	26m. 22 3-5s.
1907	J. J. Daly.....	Irish-American A. C., N.Y.	26m. 4s.
1908	F. Bellars.....	New York A. C.....	26m. 14 4-5s.
1909	H. McLean.....	Unattached.....	26m. 9 3-5s.
1910	W. J. Kramer.....	Unattached.....	27m. 6 2-5s.
1911	G. V. Bonhag.....	Irish-American A. C., N.Y.	25m. 50 2-5s.
1912	H. Kolehmainen...	Unattached.....	25m. 43 2-5s.
1913	H. Kolehmainen...	Irish-American A. C., N.Y.	26m. 10 3-5s.
1914	W. Kyronen.....	Kaleva A. C., Brooklyn.	25m. 52 1-5s.
1915	H. Kolehmainen...	Irish-American A. C., N.Y.	25m. 50 1-5s.
1916	J. Ray.....	Unattached, Chicago	26m. 11 3-5s.

120 YARDS HURDLES—10 hurdles, each 3ft. 6in. high.

Year	Champion	Affiliation	Time
1876	G. Hitchcock.....	New York A. C.....	19s.
1877	H. E. Ficken.....	New York A. C.....	18 1-4s.
1878	H. E. Ficken.....	New York A. C.....	17 1-4s.
1879	J. E. A. Haigh.....	Scottish-American A. C., N.Y.	19s.
1880	H. H. Moritz.....	Scottish-American A. C., N.Y.	19 1-5s.
1881	J. T. Tivey.....	Williamsburg A. C., N.Y.	19 1-5s.
1882	J. T. Tivey.....	Williamsburg A. C., N.Y.	16 4-5s.
1883	S. A. Safford.....	American A. C., N.Y.	19 2-5s.
1884	S. A. Safford.....	American A. C., N.Y.	18 1-5s.
1885	A. A. Jordan.....	Manhattan A. C., N.Y.	17 3-5s.
1886	A. A. Jordan.....	Manhattan A. C., N.Y.	16 1-2s.
1887	A. A. Jordan.....	New York A. C.....	16 2-5s.
* 1888	A. A. Jordan.....	New York A. C.....	16 1-5s.
1889	G. Schwegler.....	Staten Island A. C., N.Y.	17s.
1890	F. T. Ducharme.....	Detroit A. C.....	16s.
1891	A. F. Copland.....	Manhattan A. C., N.Y.	16s.
1892	F. C. Puffer.....	Manhattan A. C., N.Y.	15 2-5s. ¹
1893	F. C. Puffer.....	New Jersey A. C.....	16s.
1894	S. Chase.....	New York A. C.....	15 3-5s.
1895	S. Chase.....	New York A. C.....	15 3-4s.
1896	W. B. Rogers.....	New Jersey A. C.....	16 1-5s.
1897	J. H. Thompson, Jr.	New York A. C.....	16s.
1898	A. C. Kraenzlein...	Chicago A. A.....	15 1-5s.
1899	A. C. Kraenzlein...	New York A. C.....	15 4-5s.
1900	R. F. Hutchison...	Princeton University	16 1-5s.
1901	W. T. Fishleigh...	Detroit A. C.....	16 1-5s.
1902	R. H. Hatfield.....	New York A. C.....	17 4-5s.
1903	F. W. Schule.....	Milwaukee A. C.....	16 3-5s.
1904	F. Castleman.....	Irish-American A. C., N. Y.	16 1-5s.
1905	Hugo Friend.....	Chicago A. A.....	16 1-5s.
1906	W. M. Armstrong...	New York A. C.....	16s.
1907	Forrest Smithson...	Multnomah A. A. C., Portland, Ore.	15 3-5s.
1908	A. B. Shaw.....	Chicago A. A.....	15 1-5s.
1909	F. Smithson.....	Multnomah A. A. C., Portland, Ore.	15 1-5s.
1910	J. Case.....	Illinois A. C., Chicago	15 4-5s.
1911	A. B. Shaw.....	Irish-American A. C., N.Y.	15 3-5s.
1912	J. P. Nicholson...	University of Missouri	15 4-5s.
1913	F. W. Kelly.....	Univ. of So. California	16 2-5s.
1914	H. Goeltz.....	Chicago A. A.....	16 1-5s.
1915	F. Murray.....	Olympic Club, San Francisco	15 s., with
1916	R. Simpson.....	University of Missouri	14 4-5s. [wind.

¹ With wind and five hurdles knocked down.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, William J. Aires, Central Y. M. C. A., 135-lb. wrestling. 2, Harold S. Palmer, Washington S. C., 100 and 220 yards swims. 3, Marshall Low, Georgetown University, running high jump. 4, John Pallas, West Park R. C., 115-lb. wrestling. 5, Harry Weidman, Georgetown University, pole vault. 6, L. S. Yourex, Central Y. M. C. A., one mile swimming. 7, Leonard Moore, Doyle A. C., 175-lb. and heavyweight wrestling.

SOUTH ATLANTIC ASSOCIATION, A. A. U., CHAMPIONS, 1916.

121¾ YARDS HIGH HURDLES

Year	Champion	Affiliation	Time
†1888	A. F. Copland.....	Manhattan A. C., N.Y.....	16 2-5s.

220 YARDS LOW HURDLES—10 hurdles, each 2ft. 6in. high.

This event was added to the programme in 1887.

Year	Champion	Affiliation	Time
1887	A. F. Copland.....	Manhattan A. C., N.Y.....	27s.
*1888	A. F. Copland.....	Manhattan A. C., N.Y.....	26 4-5s.
†1888	A. F. Copland.....	Manhattan A. C., N.Y.....	26 3-5s.
1889	A. F. Copland.....	Manhattan A. C., N.Y.....	27 2-5s.
1890	F. T. Ducharme.....	Detroit A. C.....	25 4-5s.
1891	H. H. Morrell.....	New York A. C.....	25 1-5s.
1892	F. C. Puffer.....	Manhattan A. C., N.Y.....	25 4-5s.
1893	F. C. Puffer.....	New Jersey A. C.....	25 2-5s.
1894	F. C. Puffer.....	New Jersey A. C.....	25 3-5s.
1895	S. A. Syme.....	New Jersey A. C.....	28 1-5s.
1896	J. Buck.....	Knickerbocker A. C., N.Y.....	25 2-5s.
1897	A. C. Kraenzlein.....	Chicago A. A.....	25s.
1898	A. C. Kraenzlein.....	Chicago A. A.....	25 2-5s.
1899	A. C. Kraenzlein.....	New York A. C.....	26 1-5s.
1900	H. S. Arnold.....	Union Settlement A. C., N.Y.....	27 2-5s.
1901	Henry Arnold.....	Union Settlement A. C., N.Y.....	26s.
1902	H. L. Hillman.....	Knickerbocker A. C., N.Y.....	27 1-5s.
1903	M. Bockman.....	Milwaukee A. C.....	26s.
1904	J. S. Hill.....	Maryland A. C.....	25 1-5s.
1905	Frank Waller.....	Milwaukee A. C.....	25 4-5s.
1906	H. L. Hillman.....	New York A. C.....	25 1-5s.
1907	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1908	J. J. Eller.....	Irish-American A. C., N.Y.....	24 4-5s.
1909	Joe Malcomson.....	Seattle A. C.....	25s.
1910	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1911	J. J. Eller.....	Irish-American A. C., N.Y.....	24 4-5s.
1912	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1913	C. Cory.....	Chicago A. A.....	25 3-5s.
1914	J. Loomis.....	Chicago A. A.....	24 4-5s.
1915	F. Murray.....	Olympic Club, San Francisco.....	23 3-5s., with
1916	F. Murray.....	Unattached, San Francisco.....	24s. [wind.

440 YARDS HIGH HURDLES—10 hurdles, each 3ft. high.

This event was added to the programme in 1914.

Year	Champion	Affiliation	Time
1914	W. H. Meanix.....	Boston A. A.....	57 4-5s.
1915	W. H. Meanix.....	Boston A. A.....	52 3-5s. with
1916	W. A. Hummel.....	Multomah A. A. C., Portland, Ore.....	54 4-5s. [wind.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, James Shanahan, Central Association, A. A. U., throwing 56-lb. weight champion. 2, Ed. Knourek, second in pole vault, National Amateur Athletic Union Championships, held at Weequahic Park, Newark, N. J., September 9, 1916. 3, W. A. Miller, Central Association, A. A. U., 440 yards run champion. 4, Ralph Becketl. 5, Milton S. Angier, Central Association, A. A. U., junior and senior throwing the javelin champion. Walingier, Chicago, Photos.

QUINTETTE OF ILLINOIS ATHLETIC CLUB ATHLETES.

RUNNING HIGH JUMP

Year	Champion	Affiliation	Height
1876	H. E. Ficken.....	New York A. C.....	5ft. 5in.
1877	H. E. Ficken.....	New York A. C.....	5ft. 4in.
1878	H. E. Ficken.....	New York A. C.....	5ft. 5in.
1879	W. Wunder.....	Olympic A. C., Philadelphia.....	5ft. 7in.
1880	A. L. Carroll.....	Staten Island A. C., N.Y.....	5ft. 5in.
1881	C. W. Durand.....	Staten Island A. C., N.Y.....	5ft. 8in.
1882	A. L. Carroll.....	Staten Island A. C., N.Y.....	5ft. 7in.
1883	M. W. Ford.....	New York A. C.....	5ft. 8 1-2in.
1884	J. T. Rindhart.....	American A. C., N.Y.....	5ft. 8in.
1885	W. B. Page.....	P. F. and S. C.....	5ft. 8 7-8in.
1886	W. B. Page.....	University of Pennsylvania.....	5ft. 9in.
1887	W. B. Page.....	U. of P. and Manhattan A. C., N.Y.....	6ft. 1-2in.
*1888	L. D. Wester.....	Manhattan A. C., N.Y.....	5ft. 8 1-2in.
†1888	T. M. O'Connor.....	Gaelic A. A., Ireland.....	5ft. 9 1-2in.
1889	R. K. Pritchard.....	Staten Island A. C., N.Y.....	5ft. 10 1-2in.
1890	H. L. Hallock.....	Manhattan A. C., N.Y.....	5ft. 10in.
1891	A. Nickerson.....	New York A. C.....	5ft. 8 1-8in.
1892	M. F. Sweeney.....	Xavier A. A., N.Y.....	6ft.
1893	M. F. Sweeney.....	Xavier A. A., N.Y.....	5ft. 11in.
1894	M. F. Sweeney.....	Xavier A. A., N.Y.....	6ft.
1895	M. F. Sweeney.....	Xavier A. A., N.Y.....	6ft.
1896	C. U. Powell.....	Knickerbocker A. C., N.Y.....	5ft. 9 1-2in.
1897	I. K. Baxter.....	New York A. C.....	6ft. 2 1-4in.
1898	I. K. Baxter.....	New York A. C.....	6ft.
1899	I. K. Baxter.....	New York A. C.....	6ft.
1900	I. K. Baxter.....	New York A. C.....	6ft. 1in.
1901	S. S. Jones.....	New York A. C.....	6ft. 2in.
1902	I. K. Baxter.....	New York A. C.....	5ft. 7 1-2in.
1903	S. S. Jones.....	New York A. C.....	6ft.
1904	S. S. Jones.....	New York A. C.....	5ft. 9in.
1905	H. W. Kerrigan.....	Multnomah A.A.C., Portland, Ore.....	6ft. 1 1-2in.
1906	J. Neil Patterson.....	Chicago A. A.....	5ft. 11 1-2in.
1907	Con Leahy.....	Cork, Ireland.....	6ft. 1in.
1908	H. F. Porter.....	Irish-American A. C., N.Y.....	5ft. 11 1-4in.
1909	Egon Erickson.....	Mott Haven A. C., N.Y.....	5ft. 11 3-5in.
1910	W. Thomasen.....	New York A. C.....	6ft. 2in.
1911	H. Grumpelt.....	New York A. C.....	6ft. 3in.
1912	H. F. Porter.....	Irish-American A.C., N. Y.....	6ft. 3in.
1913	J. O. Johnstone.....	Boston A. A.....	6ft. 1 3-8in.
1914	A. W. Richards.....	Illinois A. C.....	6ft. 1 7-8in.
1915	J. Loomis.....	Chicago A. A.....	6ft. 3-4in.
1916	G. Horine.....	Olympic Club, San Francisco.....	6ft. 2in.
1916	W. Oler, Jr.....	New York A. C.....	6ft. 2in.

RUNNING BROAD JUMP

Year	Champion	Affiliation	Distance
1876	I. Frazier.....	Yonkers (N.Y.) Lyceum.....	17ft. 4in.
1877	W. T. Livingston.....	Harlem A. C., N.Y.....	18ft. 9 1-2in.
1878	W. C. Wilmer.....	Short Hills (N.J.) A. C.....	18ft. 9in.
1879	F. J. Kilpatrick.....	New York A. C.....	19ft. 6 3-4in.
1880	J. S. Voorhees.....	Manhattan A. C., N.Y.....	21ft. 4in.
1881	J. S. Voorhees.....	Manhattan A. C., N.Y.....	21ft. 4 3-4in.
1882	J. F. Jenkins, Jr.....	New York A. C.....	21ft. 5 3-4in.
1883	M. W. Ford.....	New York A. C.....	21ft. 7 1-2in.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



(1) ILLINOIS ATHLETIC CLUB SWIMMING TEAM—1, S. C. Jensen; 2, D. V. A. Smith; 3, Wm. Bachrach, Coach; 4, A. C. Raithel; 5, W. R. Vosburgh; 6, P. McGillivray; 7, J. Handy; 8, H. J. Hebner; 9, M. McDermott; 10, M. R. Mott; 11, W. S. Roth; 12, A. W. Hartung. (2) Perry McGillivray. (3) Arthur W. Hartung, Central Association, A. A. U., fancy diving champion. (4) D. V. A. Smith, National A. A. U. champion plunger. (5) Michael McDermott. (6) Arthur C. Raithel. (7) H. J. Hebner. Walinger, Photos.

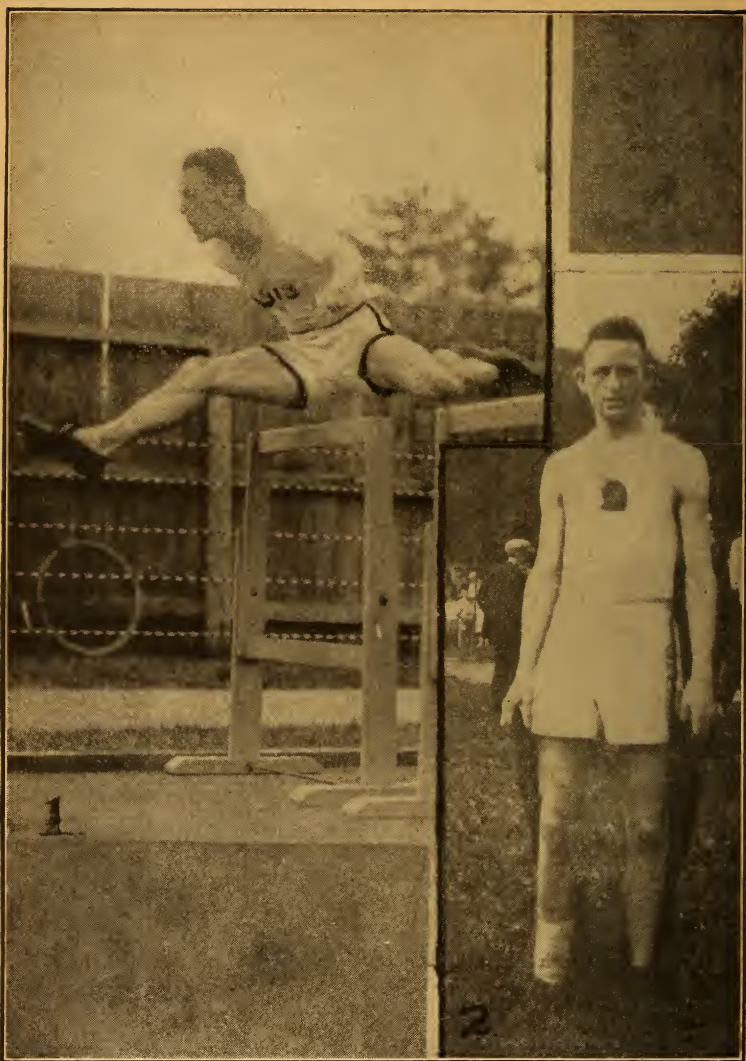
RUNNING BROAD JUMP—Continued.

Year	Champion	Affiliation	Distance
1884	M. W. Ford.....	New York A. C.....	20ft. 1 1-2in.
1885	M. W. Ford.....	New York A. C.....	21ft. 6in.
1886	M. W. Ford.....	Brooklyn A. C.....	22ft. 3-4in.
1887	A. A. Jordan.....	New York A. C.....	22ft. 3 1-2in.
*1888	W. Halpin.....	Olympic A. C., N. Y.....	23ft.
†1888	V. E. Schifferstein..	Olympic A. C.....	23ft. 1 3-4in.
1889	M. W. Ford.....	Staten Island A. C., N. Y.....	22ft. 7 1-2in.
1890	A. F. Copland.....	Manhattan A. C., N. Y.....	23ft. 3 1-8in.
1891	C. S. Reber.....	Pastime A. C., St. Louis.....	22ft. 4 1-2in.
1892	E. W. Goff.....	Manhattan A. C., N. Y.....	22ft. 6 1-2in.
1893	C. S. Reber.....	Pastime A. C., St. Louis.....	23ft. 4 1-2in.
1894	E. W. Goff.....	New Jersey A. C.....	22ft. 5in.
1895	E. B. Bloss.....	New York A. C.....	22ft. 2in.
1896	E. B. Bloss.....	New York A. C.....	22ft.
1897	E. B. Bloss.....	New York A. C.....	21ft. 10 1-2in.
1898	M. Prinstein.....	Syracuse University.....	23ft. 7in.
1899	A. C. Kraenzlein..	New York A. C.....	23ft. 5in.
1900	H. P. McDonald.....	Knickerbocker A. C., N. Y.....	22ft.
1901	H. P. McDonald.....	New York A. C.....	22ft. 7in.
1902	Myer Prinstein.....	Irish-American A. C., N. Y.....	21ft. 5 1-2in.
1903	P. Molson.....	Montreal A. A. A.....	22ft. 7 1-2in.
1904	Myer Prinstein.....	Irish-American A. C., N. Y.....	22ft. 4 3-4in.
1905	Hugo Friend.....	Chicago A. A.....	22ft. 10 1-8in.
1906	Myer Prinstein.....	Irish-American A. C., N. Y.....	22ft. 4in.
1907	Dan Kelly.....	University of Oregon.....	23ft. 11in.
1908	Platt Adams.....	New York A. C.....	21ft. 6 1-2in.
1909	Frank Irons.....	Chicago A. A.....	22ft. 5in.
1910	Frank Irons.....	Chicago A. A.....	23ft. 5 1-8in.
1911	P. Adams.....	New York A. C.....	23ft. 4-10in.
1912	P. Adams.....	New York A. C.....	22.44ft.
1913	P. Stiles.....	Chicago A. A.....	22ft.
1914	P. Adams.....	New York A. C.....	23ft. 2in.
1915	H. T. Worthington..	Boston A. A.....	23ft. 10in.
1916	H. T. Worthington..	Boston A. A.....	23ft. 2 1-2in.

POLE VAULT FOR HEIGHT

Year	Champion	Affiliation	Height
1877	G. McNichol.....	Scottish-American A. C., N. Y.....	9ft. 7in.
1878	A. Ing.....	Scottish-American A. C., N. Y.....	9ft. 4in.
1879	W. J. Van Houten..	Scottish-American A. C., N. Y.....	10ft. 4 3-4in.
1880	W. J. Van Houten..	Scottish-American A. C., N. Y.....	10ft. 11in.
1881	W. J. Van Houten..	Scottish-American A. C., N. Y.....	10ft. 6in.
1882	B. F. Richardson..	Scottish-American A. C., N. Y.....	10ft.
1883	H. H. Baxter.....	New York A. C.....	11ft. 1-2in.
1884	H. H. Baxter.....	New York A. C.....	10ft. 6in.
1885	H. H. Baxter.....	New York A. C.....	10ft. 3in.
1886	H. H. Baxter.....	New York A. C.....	10ft. 1 1-2in.
1887	T. Ray.....	U. C. and F. B. C., England.....	11ft. 3-4in.
*1888	L. D. Godshall.....	Manhattan A. C., N. Y.....	10ft.
†1888	G. P. Quin.....	University of Pennsylvania.....	10ft. 1in.
1889	E. L. Stone.....	U. C. and F. B. C., England.....	10ft.
1890	W. S. Rodenbaugh..	A. C. of Schuylkill Navy, Phila.....	10ft. 6in.
1891	T. Luce.....	Detroit A. C.....	10ft. 6 1-2in.
1892	T. Luce.....	Detroit A. C.....	11ft.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, W. A. Savage, Boston A. A., winner 120 yards high hurdles. 2, H. Barwise, winner running broad jump.

NEW ENGLAND ASSOCIATION, A. A. U., CHAMPIONSHIPS, 1916.

POLE VAULT FOR HEIGHT—Continued.

Year	Champion	Affiliation	Height
1893	C. T. Buchholz...	B. C. A. A.	10ft. 6in.
1894	C. T. Buchholz...	B. C. A. A.	11ft.
1895	H. Thomas...	New York A. C.	10ft.
1896	F. W. Allis...	Yale University	10ft. 5in.
1897	J. L. Hurlburt, Jr.	New York A. C.	11ft. 1in.
1898	R. G. Clapp...	New York A. C.	10ft. 9in.
1899	I. K. Baxter...	New York A. C.	10ft. 9in.
1900	Bascom Johnson...	New York A. C.	11ft. 3in.
1901	C. E. Dvorak...	Detroit A. C.	11ft. 3in.
1902	A. G. Anderson...	New York A. C.	10ft. 9in.
1903	Chas. Dvorak...	First Regt. A. A., Chicago	11ft.
1904	H. L. Gardner...	New York A. C.	10ft. 5 1-4in. ¹
	L. G. Williams...	Chicago A. A.	
1905	E. C. Glover...	Chicago A. A.	11ft. 6in.
1906	H. L. Moore...	New York A. C.	11ft. 6in. ²
	LeRoy Samse...	Chicago A. A.	
1907	E. T. Cooke, Jr.	Irish-American A. C., N.Y.	12ft. 3in.
1908	W. Happenny...	Montreal A. A. A.	11ft. 9in.
1909	R. Paulding...	Seattle A. C.	11ft.
1910	H. S. Babcock...	New York A. C.	12ft. 1in.
1911	E. T. Cooke, Jr.	Cleveland A. C.	12ft. 6in.
	H. Coyle...	University of Chicago	
	S. Bellah...	Olympic Club	
1912	H. S. Babcock...	New York A. C.	12ft.
1913	S. B. Wagoner...	Missouri A. C.	13ft.
1914	K. R. Curtis...	New York A. C.	12ft. 3in.
1915	S. Bellah...	Multnomah A. A. A., Portland, Ore.	12ft. 9in.
1916	S. Landers...	Chicago A. A.	12ft. 9in.

PUTTING 16-LB. SHOT

Year	Champion	Affiliation	Distance
1876	H. E. Buermeyer...	New York A. C.	32ft. 5in.
1877	H. E. Buermeyer...	New York A. C.	37ft. 2in.
1878	H. E. Buermeyer...	New York A. C.	37ft. 4in.
1879	A. W. Adams...	Scottish-American A. C., N.Y.	36ft. 3 1-8in.
1880	A. W. Adams...	Scottish-American A. C., N.Y.	36ft. 4 7-8in.
1881	F. L. Lambrecht...	Pastime A. C., N.Y.	37ft. 5 1-2in.
1882	F. L. Lambrecht...	Pastime A. C., N.Y.	39ft. 9 7-8in.
1883	F. L. Lambrecht...	Pastime A. C., N.Y.	43ft.
1884	F. L. Lambrecht...	Manhattan A. C., N.Y.	39ft. 10 1-2in.
1885	F. L. Lambrecht...	Manhattan A. C., N.Y.	42ft. 2 3-8in.
1886	F. L. Lambrecht...	Manhattan A. C., N.Y.	42ft. 1 1-4in.
1887	G. R. Gray...	Toronto A. C.	42ft. 3in.
*1888	G. R. Gray...	New York A. C.	42ft. 10 1-4in.
†1888	F. L. Lambrecht...	Manhattan A. C., N.Y.	42ft. 4in.
1889	G. R. Gray...	New York A. C.	41ft. 4in.
1890	G. R. Gray...	New York A. C.	43ft. 9in.
1891	G. R. Gray...	New York A. C.	46ft. 5 3-4in. ⁴
1892	G. R. Gray...	New York A. C.	43ft. 3 3-4in.
1893	G. R. Gray...	New York A. C.	47ft.
1894	G. R. Gray...	New York A. C.	44ft. 8in.
1895	W. O. Hickok...	New York A. C.	43ft.

¹ Tied; Gardner won vault-off. ² Tied; Samse won vault-off. ³ Shot was 8oz. light.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



PACH BROS. PHOTO



(1) Ted Cann, New York A. C. (2) Sam Schwartz, New Haven A. A., National Amateur Athletic Union heavyweight wrestling champion. (3) Finish of 100 yards dash at a meet held in the New England Association—1, S. L. Foley, Boston A. A.; 2, C. W. Loomis, Boston A. A. (4) John Miller, captain University of Notre Dame track team.

PUTTING 16-LB. SHOT—Continued.

Year	Champion	Affiliation	Distance
1896	G. R. Gray.....	New York A. C.....	44ft. 3 1-8in.
1897	C. H. Henneman..	Chicago A. A.....	42ft. 7 3-4in.
1898	R. Sheldon.....	New York A. C.....	43ft. 8 5-8in.
1899	R. Sheldon.....	New York A. C.....	40ft. 1-2in.
1900	D. Horgan.....	Ireland.....	46ft. 1 1-4in.
1901	F. G. Beck.....	New York A. C.....	42ft. 11 1-4in.
1902	G. R. Gray.....	National Club, Toronto	46ft. 5in.
1903	L. E. J. Feuerbach.	New York A. C.....	42ft. 11 5-8in.
1904	M. J. Sheridan....	Irish-American A. C., N.Y.	40ft. 9 1-2in.
1905	W. W. Coe.....	Somerville, Mass.....	49ft. 6in..
1906	W. W. Coe.....	Somerville, Mass.....	46ft. 10 1-2in.
1907	Ralph Rose.....	Olympic Club, San Francisco	49ft. 6 1-2in.
1908	Ralph Rose.....	Olympic Club, San Francisco	49ft. 1-2in.
1909	Ralph Rose.....	Olympic Club, San Francisco	50.26ft.
1910	Ralph Rose.....	Olympic Club, San Francisco	49ft. 1in.
1911	P. McDonald.....	Irish-American A. C., N.Y.	47ft. 9in.
1912	P. McDonald.....	Irish-American A. C., N.Y.	48.51 ft.
1913	L. A. Whitney....	Boston A. A.....	46ft. 2 5-8in.
1914	P. McDonald.....	Irish-American A. C., N.Y.	46ft. 3 1-2in.
1915	A. W. Mucks.....	University of Wisconsin	48ft. 11 3-4in.
1916	A. W. Mucks.....	University of Wisconsin	47ft. 2 1-8in.

THROWING THE HAMMER

From 1876 to 1886, inclusive, the hammer head, without the handle, weighed 16 lbs. The length of the handle was limited to 3ft. 6in., and the throw was from a stand, without run or follow. Since, and including 1887, the hammer, complete, head and handle, weighs 16 lbs., the length of the handle is 4 ft., and the hammer is thrown from a 7 ft. circle, without follow.

Year	Champion	Affiliation	Distance
1876	W. B. Curtis.....	New York A. C.....	76ft. 4in.
1877	G. D. Parmly.....	Princeton University	84ft.
1878	W. B. Curtis.....	New York A. C.....	80ft. 2in.
1879	J. G. McDermott..	Scottish-American A. C., N.Y.	85ft. 11 1-2in.
1880	W. B. Curtis.....	New York A. C.....	87ft. 4 1-4in.
1881	F. L. Lambrecht..	Pastime A. C., N.Y.	89ft. 8in.
1882	F. L. Lambrecht..	Pastime A. C., N.Y.	93ft. 1-2in.
1883	W. L. Coudon.....	Boston A. A.....	93ft. 11in.
1884	F. L. Lambrecht..	Manhattan A. C., N.Y.	92ft. 5in.
1885	F. L. Lambrecht..	Manhattan A. C., N.Y.	96ft. 10in.
1886	W. L. Coudon.....	Boston A. A.....	95ft. 3in.
1887	C. A. J. Queckberner	New York A. C.....	102ft. 7in.
*1888	W. J. M. Barry....	Queens College, Ireland	127ft. 9in.
†1888	F. L. Lambrecht..	Manhattan A. C. N.Y.	105ft. 1in.
1889	J. S. Mitchel.....	New Jersey A. C.....	121ft. 7 1-2in.
1890	J. S. Mitchel.....	New York A. C.....	130ft. 8in.
1891	J. S. Mitchel.....	New York A. C.....	136ft. 1in.
1892	J. S. Mitchel.....	New York A. C.....	140ft. 11in.
1893	J. S. Mitchel.....	New York A. C.....	134ft. 8in.
1894	J. S. Mitchel.....	New York A. C.....	135ft. 9 1-2in.
1895	J. S. Mitchel.....	New York A. C.....	139ft. 2 1-2in.
1896	J. S. Mitchel.....	Pastime A. C., N.Y.	134ft. 8 3-4in.
1897	J. Flanagan.....	New York A. C.....	148ft. 5in.
1898	J. Flanagan.....	New York A. C.....	151ft. 10 1-2in.
1899	J. Flanagan.....	New York A. C.....	155ft. 4 1-2in.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.O.A.A.A. (†).



1, Joseph D. Nagle, Yale University and New York A.C., National A.A.U. junior pole vault champion; 2, Joseph T. Higgins, Holy Cross College; 3, A. R. Benson, Chicago A.A., Central Association, A.A.U., throwing the hammer champion; 4, L. J. Carroll, Caledonian Club, San Francisco; 5, Alfred E. Booth, Chicago A.A.

THROWING THE HAMMER—Continued.

Year	Champion	Affiliation	Distance
1900	R. J. Sheridan	Pastime A. C., N.Y.	138ft. 2in.
1901	J. Flanagan	Irish-American A. C., N.Y.	158ft. 10 1-2in.
1902	J. Flanagan	Irish-American A. C., N.Y.	151ft. 4in.
1903	J. S. Mitchel	New York A. C.	140ft. 1in.
1904	A. D. Plaw	Pacific A. A.	162ft.
1905	A. D. Plaw	Olympic Club, San Francisco	163ft. 4in.
1906	J. J. Flanagan	Irish-American A. C., N.Y.	166ft. 6 1-2in.
1907	J. J. Flanagan	Irish-American A. C., N.Y.	171ft. 3-4in.
1908	M. J. McGrath	New York A. C.	173ft.
1909	Lee Talbott	Kansas City A. C.	165.8ft.
1910	M. J. McGrath	New York A. C.	168ft. 4 1-2in.
1911	C. Walsh	New York A. C.	177 ft. 6 1-2in.
1912	M. J. McGrath	Irish-American A. C., N.Y.	174.67ft.
1913	P. J. Ryan	Irish-American A. C., N.Y.	177ft. 7 3-4in.
1914	P. J. Ryan	Irish-American A. C., N.Y.	183ft. 3-4in.
1915	P. J. Ryan	Irish-American A. C., N.Y.	176ft. 2 3-4in.
1916	P. J. Ryan	Irish-American A. C., N.Y.	174ft. 8in.

THROWING 56-LB. WEIGHT FOR DISTANCE

This event was added to the programme in 1878. From that time until 1887, inclusive, the weight was thrown from the side with one hand, without run or follow. Since, and including 1888, the weight has been thrown around the head, with one or both hands, from a 7ft. circle, without follow.

Year	Champion	Affiliation	Distance
1878	W. B. Curtis	New York A. C.	21ft.
1879	J. McDermott	Scottish-American A. C., N.Y.	22ft. 11in.
1880	J. McDermott	Scottish-American A. C., N.Y.	24ft. 4in.
1881	J. Britton	Scottish-American A. C., N.Y.	24ft.
1882	H. W. West	Y. M. C. A.	24ft. 10 1-4in.
1883	F. L. Lambrecht	Pastime A. C., N.Y.	25ft. 1 1-4in. ¹
1884	C.A.J. Queckberner	New York A. C.	26ft. 3 1-4in.
1885	C.A.J. Queckberner	New York A. C.	26ft. 3in.
1886	C.A.J. Queckberner	New York A. C.	25ft. 1in.
1887	C.A.J. Queckberner	New York A. C.	25ft.
*1888	W. L. Coudon	New York A. C.	27ft. 9in.
†1888	J. S. Mitchel	Gaelic A. A., Ireland	26ft. 10in.
1889	W. L. Coudon	New York A. C.	27ft. 9 1-2in.
1890	C.A.J. Queckberner	Manhattan A. C., N.Y.	32ft. 10in.
1891	J. S. Mitchel	New York A. C.	35ft. 3 1-2in. ¹
1892	J. S. Mitchel	New York A. C.	34ft. 8 1-4in.
1893	J. S. Mitchel	New York A. C.	34ft. 5 1-2in.
1894	J. S. Mitchel	New York A. C.	33ft. 7 3-8in.
1895	J. S. Mitchel	New York A. C.	32ft. 7 1-2in.
1896	J. S. Mitchel	Pastime A. C., N.Y.	30ft. 7in.
1897	J. S. Mitchel	Pastime A. C., N.Y.	32ft. 2in.
1898	R. Sheldon	New York A. C.	30ft. 11in.
1899	J. Flanagan	New York A. C.	33ft. 7 1-4in.
1900	J. S. Mitchel	Harlem Rowing Club, N.Y.	35ft. 5in.
1901	J. Flanagan	New York A. C.	30ft. 6in.
1902	E. Desmarteau	Montreal A. A. A.	33ft. 6in.
1903	J. S. Mitchel	New York A. C.	33ft. 2 3-4in.
1904	J. Flanagan	Irish-American A. C., N.Y.	35ft. 9in.
1905	J. S. Mitchel	New York A. C.	33ft. 1 1-2in.

¹ With light weight implement. ² Down hill.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, W. J. Rolker, Irish-American A.C., winning one mile walk, Metropolitan Association, A.A.U., junior championships. 2, Everett B. Ansley, Washington Swimming Club, South Atlantic Association, A.A.U., half-mile swimming champion. 3, Ted Johnson, Inter-Mountain Association, A.A.U., distance runner. 4, W. F. Gordon, N.Y.A.C., National Amateur Athletic Union one mile run champion. 5, F. P. Hall, Johns Hopkins University, South Atlantic Association, A.A.U., half-mile indoor champion; 6, D. Jenkins, Y.M.G.C., Southern Association, A.A.U., 100, 220 and 440 yards run champion. 7, T. Lennon, N.Y.A.C.

THROWING 56-LB. WEIGHT FOR DISTANCE—Continued.

Year	Champion	Affiliation	Distance
1906	J. J. Flanagan.....	Irish-American A. C., N.Y.....	35ft. 7in.
1907	J. J. Flanagan.....	Irish-American A. C., N.Y.....	38ft. 8in.
1908	J. J. Flanagan.....	Irish-American A. C., N.Y.....	37ft. 1 1-2in.
1909	Lee Talbott.....	Kansas City A. C.....	33.64 ft.
1910	C. Walsh.....	New York A. C.....	37ft. 1 1-2in.
1911	P. McDonald.....	Irish-American A. C., N.Y.....	38ft. 9 7-8in.
1912	P. Ryan.....	Irish-American A. C., N.Y.....	37.87ft.
1913	M. McGrath.....	Irish-American A. C., N.Y.....	38ft. 5 1-2in.
1914	P. McDonald.....	Irish-American A. C., N.Y.....	38ft. 5 1-2in.
1915	Lee Talbott.....	Kansas City A. C.....	35ft. 9 3-4in.
1916	M. J. McGrath.....	Irish-American A. C., N. Y.....	35ft. 5 1-2in.

THROWING THE DISCUS

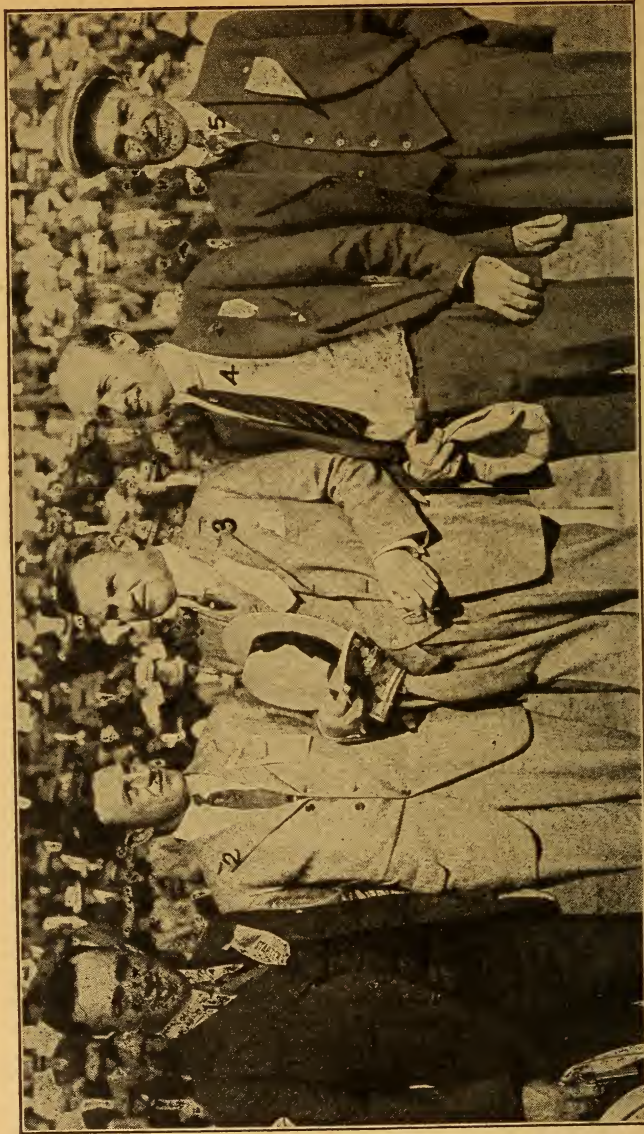
Weighting 4 1-2lbs. from a 7ft. circle, without follow; in 1915 the circle was changed to 8ft. 2 1-2in., without follow. This event was added to the programme in 1897.

Year	Champion	Affiliation	Distance
1897	C. H. Hennemann.....	Chicago A. A.....	118ft. 9in.
1898	C. H. Hennemann.....	Chicago A. A.....	108ft. 8 5-8in.
1899	R. Sheldon.....	New York A. C.....	Discus, short
1900	R. Sheldon.....	New York A. C.....	114ft. (weight).
1901	R. J. Sheridan.....	Pastime A. C., N.Y.....	111ft. 9 1-2in.
1902	R. J. Sheridan.....	Pastime A. C., N.Y.....	113ft. 7in.
1903	J. H. Maddock.....	1st Regt. A. A., Chicago.....	113ft.
1904	M. J. Sheridan.....	Irish-American A. C., N.Y.....	119ft. 1 1-2in.
1905	Ralph Rose.....	Chicago A. A.....	117ft. 5in.
1906	M. J. Sheridan.....	Irish-American A. C., N.Y.....	129ft. 10in.
1907	M. J. Sheridan.....	Irish-American A. C., N.Y.....	129ft. 5 3-4in.
1908	M. F. Horr.....	Irish-American A. C., N.Y.....	132ft. 9in.
1909	Ralph Rose.....	Olympic Club, San Francisco.....	131.8ft.
1910	M. H. Giffin.....	Chicago A. A.....	135ft. 6 1-4in.
1911	M. J. Sheridan.....	Irish-American A. C., N.Y.....	133ft. 9 1-2in.
1912	E. Muller.....	Irish-American A. C., N.Y.....	130.22ft.
1913	E. Muller.....	Irish-American A. C., N.Y.....	132ft. 7 1-8in.
1914	E. Muller.....	Irish-American A. C., N.Y.....	137ft. 1-2in.
1915	A. W. Mucks.....	University of Wisconsin.....	{ 146ft. 9 1-4in. With wind
1916	A. W. Mucks.....	University of Wisconsin.....	145ft. 4 1-2 in.

THROWING THE DISCUS, GREEK STYLE

This event was added to the programme in 1907 and dropped in 1908.

Year	Champion	Affiliation	Distance
1907	M. J. Sheridan.....	Irish-American A. C., N.Y.....	97ft. 3 1-2in.



1, Bob Weaver, President Southern Pacific Association, A. A. U. 2, Otto Fritsch, San Diego Exposition Athletic Commissioner. 3, Seward A. Simons, First Vice-President of the A. A. U. 4, T. Morris Dunne, Secretary and Treasurer Pacific Northwest Association, A. A. U. 5, Merrill A. Andruss, Chairman Registration Committee of Pacific Association, A. A. U.

OFFICIALS OF THE AMATEUR ATHLETIC UNION AT THE FAR WESTERN TRACK AND FIELD CHAMPIONSHIPS,

Held at San Diego, Cal., August 19, 1916.

THREE MILE RUN

This event was added to the programme in 1878, dropped in 1880, added again in 1895, and dropped again in 1897.

Year	Champion	Affiliation	Time
1878	W. J. Duffy.....	Harlem A. C., N.Y.....	17m. 25s.
1879	P. J. McDonald...	Irish-American A. C., N.Y.....	15m. 38 2-5s.
1895	C. H. Bean.....	New Jersey A. C.....	15m. 18 4-5s.
1896	E. W. Hjertberg...	New Jersey A. C.....	16m. 31 3-5s.

TEN MILE RUN

This competition was instituted in 1889. No races in 1895, 1897, 1900, 1901, 1902 and 1906.

Year	Champion	Affiliation	Time
1889	S. Thomas.....	Ranelagh (England) Harriers.....	53m. 58 4-5s.
1890	T. P. Conneff.....	Manhattan A. C., N.Y.....	55m. 32 3-5s.
1891	E. C. Carter.....	New York A. C.....	57m. 24s.
1892	W. O'Keefe.....	Xavier A. A., N.Y.....	55m. 59 4-5s.
1893	E. C. Carter.....	New York A. C.....	53m. 40 1-5s.
1894	E. C. Carter.....	New York A. C.....	58m. 9 1-5s.
1896	H. Gray.....	St. George A. C.....	58m. 32 2-5s.
1898	T. G. McGirr.....	New York A. C.....	57m. 40 1-5s.
1899	G. W. Orton.....	Toronto A. and L. C.....	57m. 28s.
1903	John Joyce.....	Pastime A. C., N.Y.....	57m. 32s.
1904	John Joyce.....	Irish-American A. C., N.Y.....	58m. 34 1-5s.
1905	John Joyce.....	Irish-American A. C., N.Y.....	54m. 54 1-5s.
1907	J. J. Daly.....	Irish-American A. C., N.Y.....	55m. 16 4-5s.
1908	J. L. Eisele.....	New York A. C.....	53m. 16 1-5s.
1909	G. V. Bonhag.....	Irish-American A. C., N.Y.....	52m. 34 4-5s.
1910	W. C. Bailey.....	New York A. C.....	54m. 26 4-5s.
1911	L. Scott.....	South Paterson (N.J.) A. C.....	53m. 20 1-5s.
1912	H. J. Smith.....	Unattached, New York.....	53m. 51 2-5s.
1913	H. Kolehmainen...	Irish-American A. C., N.Y.....	51m. 3 2-5s.
1914	H. Kolehmainen...	Irish-American A. C., N.Y.....	52m. 47 3-5s.
1915	H. Kolehmainen...	Irish-American A. C., N.Y.....	53m. 32 1-5s.
1916	H. Kolehmainen...	Unattached, N. Y.....	52m. 50 4-5s.

TWO MILE STEEPLECHASE

This competition was instituted in 1889, dropped in 1895, resumed in 1896, dropped in 1903, resumed in 1904, dropped in 1906, and again resumed in 1916.

Year	Champion	Affiliation	Time
1889	A. B. George.....	Manhattan A. C., N.Y.....	11m. 17 2-5s.
1890	W. T. Young.....	Manhattan A. C., N.Y.....	10m. 50 2-5s.
1891	E. W. Hjertberg...	New Jersey A. C.....	11m. 34 3-5s.
1892	E. W. Hjertberg...	New Jersey A. C.....	13m. 10s.
1893	G. W. Orton.....	University of Pennsylvania.....	12m. 2s.
1894	G. W. Orton.....	New York A. C.....	12m. 38 4-5s.
1896	G. W. Orton.....	New York A. C.....	10m. 58 3-5s.
1897	G. W. Orton.....	New York A. C.....	12m. 8 2-5s.
1898	G. W. Orton.....	New York A. C.....	11m. 41 4-5s.
1899	G. W. Orton.....	New York A. C.....	11m. 44 3-5s.
1900	A. Grant.....	New York A. C.....	12m. 19 2-5s.
1901	G. W. Orton.....	New York A. C.....	11m. 58s.
1902	A. L. Newton.....	New York A. C.....	12m. 28 4-5s.
1904	John J. Daly.....	Ireland.....	10m. 51 4-5s.
1905	Harvey Cohn.....	.....	12m. 5 1-5s.
1916	M. A. Devaney....	Millrose A. A., N.Y.....	10m. 48s.



1, Fred Watkins, Los Angeles A. C., pole vault; 2, H. Williams, Spokane A. C., 100 and 220 yards run.

PACIFIC COAST CHAMPIONS, 1916.

Winners at Far Western Track and Field Championships, San Diego, Cal.

TWO MILE RUN—INDOOR

Year	Champion	Affiliation	Time
1899	Alec Grant.....	New York A. C.....	10m. 4 4-5s.
1900	Alec Grant.....	New York A. C.....	10m. 2 3-5s.
1901	Alec Grant.....	New York A. C.....	9m. 40 4-5s.
1903	Alec Grant.....	New York A. C.....	9m. 55 4-5s.
1904	Geo. V. Bonhag.....	Unattached.....	9m. 44s.
1905	Geo. V. Bonhag.....	.....	9m. 54 4-5s.
1906	Geo. V. Bonhag.....	Irish-American A. C., N.Y.....	9m. 47 2-5s.
1907	G. V. Bonhag.....	Irish-American A. C., N.Y.....	9m. 42 1-5s.
1908	M. P. Driscoll.....	Mercury A. C., Yonkers.....	9m. 28 3-5s.
1909	M. P. Driscoll.....	Mercury A. C., Yonkers.....	9m. 39s.
1910	J. W. Monument.....	Irish-American A. C., N.Y.....	9m. 36 1-5s.
1911	G. V. Bonhag.....	Irish-American A. C., N.Y.....	9m. 20 4-5s.
1912	No race.		
1913	W. J. Kramer.....	Long Island A. C.....	9m. 19 1-5s.
1914	H. J. Smith.....	Bronx Church House, N. Y.....	9m. 18s.
1915	M. A. Devaney.....	Unattached, N. Y.....	9m. 24 4-5s.
1916	J. Ray.....	Illinois A. C.....	9m. 25 4-5s.

INDIVIDUAL CROSS-COUNTRY—SENIOR

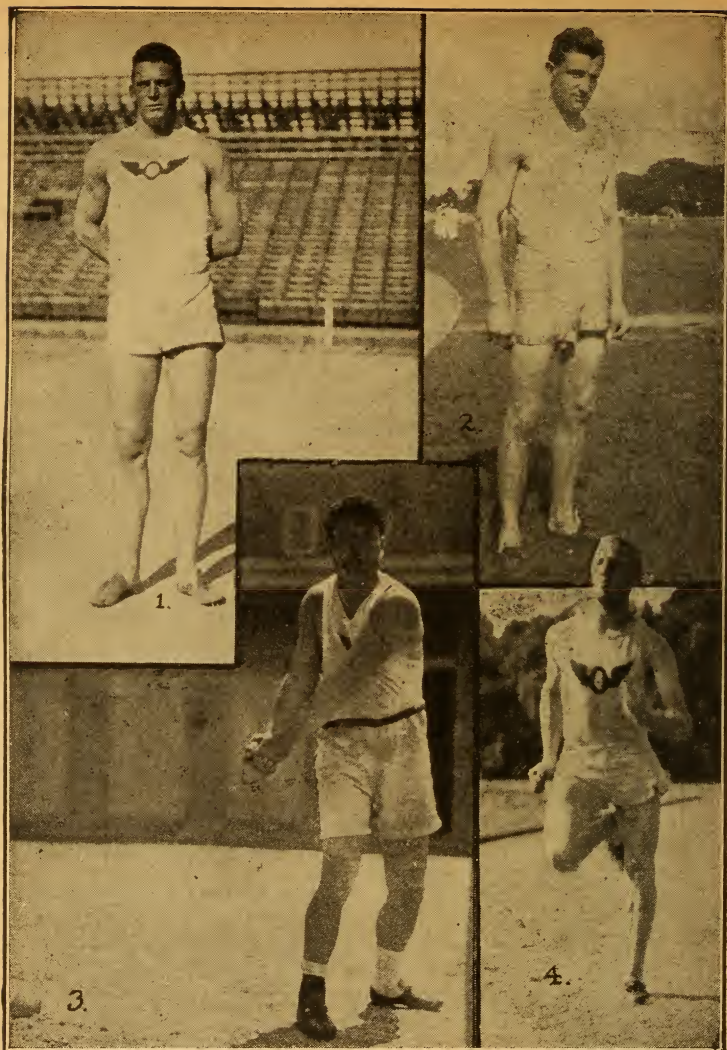
This competition was instituted in 1890, dropped in 1893, resumed in 1897, dropped in 1899, resumed in 1901, dropped in 1902, and again resumed in 1903.

Year	Champion	Affiliation	Time
1890	W. D. Day.....	New Jersey A. C.....	47m. 41s.
1891	M. Kennedy.....	Prospect Harriers, Brooklyn.....	46m. 30 4-5s.
1892	E. C. Carter.....	Suburban Harriers, Brooklyn.....	43m. 54s.
1897	G. W. Orton.....	New York A. C.....	35m. 58s.
1898	G. W. Orton.....	Toronto, L. and A. A.....	35m. 41 2-5s.
1901	Jerry Pierce.....	Pastime A. C., N. Y.....	43m. 27 1-3s.
1903	John Joyce.....	Pastime A. C., N. Y.....	32m. 23 4-5s.
1905	W. J. Hall.....	New York A. C.....	32m. 59 4-5s.
1906	Frank Nebrich.....	New York A. C.....	34m. 29 4-5s.
1907	F. G. Bellars.....	New York A. C.....	33m. 12s.
1908	F. G. Bellars.....	New York A. C.....	34m. 15 3-5s.
1909	W. J. Kramer.....	Acorn A. A., Brooklyn.....	31m. 17 1-5s.
1910	F. G. Bellars.....	New York A. C.....	33m. 3s.
1911	W. J. Kramer.....	Long Island A. C.....	37m. 8s.
1912	W. J. Kramer.....	Long Island A. C.....	34m. 32s.
1913	A. R. Kiviat.....	Irish-American A. C., N.Y.....	33m. 52s.
1914	H. Kolehmainen.....	Irish-American A. C., N.Y.....	33m. 36s.
1915	N. Giannakopoulos.....	Millrose A. A., N. Y.....	32m. 46 3-5s.
1916	James Henigan.....	Dorchester (Mass.), Club.....	30m. 51 3-5s.

CROSS-COUNTRY—SENIOR TEAMS

This competition was instituted in 1890, dropped in 1893, resumed in 1897, dropped in 1899, resumed in 1901, dropped in 1902, and again resumed in 1903.

Yr.	Team	Pts.	Yr.	Team	Pts.
1890	Prospect Harriers, Bklyn..	41	1907	Irish-American A. C., N.Y.	25
1891	Prospect Harriers, Bklyn..	21	1908	Irish-American A. C., N.Y.	20
1892	Suburban Harriers, Bklyn..	41	1909	Irish-American A. C., N.Y.	27
1897	Knickerbocker A. C., N.Y.	31	1910	New York A. C.....	37
1898	Knickerbocker A. C., N.Y.	42	1911	Irish-American A. C., N.Y.	34
1901	Pastime A. C., N. Y.....	20	1912	Irish-American A. C., N.Y.	21
1903	New York A. C.....	29	1913	Irish-American A. C., N.Y.	32
1905	Irish-American A. C., N.Y.	27	1914	Irish-American A. C., N.Y.	16
1906	Irish-American A. C., N.Y.	29	1915	Irish-American A. C., N.Y.	25



1. Harry Liversedge, Olympic Club, I. C. A. A. A. A. 16-lb. shot put; 2, C. A. Hoenisch, Caledonian Club, 880 yards run; 3, J. McEachren, Olympic Club, 16-lb. hammer throw; 4, C. Gerpert, Olympic Club, 440 yards run. Von Poellnitz, Photos.

PACIFIC COAST CHAMPIONS, 1916.

Winners at Far Western Track and Field Championships, San Diego, Cal.

CROSS-COUNTRY—JUNIOR TEAMS

Yr.	Team	Pts.	Yr.	Team	Pts.
1903	Mohawk A. C., N. Y.	29	1910	Yonkers (N. Y.) Y. M. C. A.	54
1905	New York A. C.	53	1911	New York A. C.	33
1906	New York A. C.	46	1912	Morningside A. C., N. Y.	32
1907	Mohawk A. C., N. Y.	42	1913	New York A. C.	26
1908	Trinity Club, Brooklyn ..	78	1914	Bronx Church House, N. Y.	39
1909	Mohawk A. C., N. Y.	35	1915	New York A. C.	33

ONE MILE RELAY RACE—TEAMS OF FOUR MEN

1897, New York A. C., M. W. Long, H. S. Lyons, T. E. Burke and B. J. Wefers, 3m. 21 2-5s.; 1899, New York A. C., T. R. Fisher, Jr., M. W. Long, B. J. Wefers, T. E. Burke, 3m. 40 3-5s.; 1903, First Reg't A. A., Chicago, won by all other entries withdrawing; 1909, Seattle A. C., B. Gish, J. Malcomson, J. Nelson and C. Edmundson, 3m. 23 3-5s.

ONE MILE WALK

This competition was dropped in 1899, resumed in 1907, and dropped in 1910.

Year	Champion	Affiliation	Time
1876	D. M. Stern.	New York A. C.	7m. 31s.
1877	E. C. Holske.	Harlem A. C., N. Y.	7m. 1 4-5s.
1878	No Competition.		
1879	W. H. Purdy.	Greenpoint A. C., N. Y.	6m. 48 3-4s.
1880	E. E. Merrill.	Scottish-American A. C., N. Y.	7m. 4s.
1881	E. E. Merrill.	Union A. C., Boston.	7m. 2 3-4s.
1882	W. H. Parry.	Williamsburg A. C., N. Y.	7m. 10 3-5s.
1883	F. P. Murray.	Williamsburg A. C., N. Y.	6m. 46s.
1884	F. P. Murray.	Williamsburg A. C., N. Y.	6m. 54 2-5s.
1885	Geo. D. Baird.	Olympic A. C., N. Y.	6m. 42s.
1886	E. D. Lange.	Manhattan A. C., N. Y.	6m. 45 1-5s.
1887	E. D. Lange.	Manhattan A. C., N. Y.	7m. 4s.
*1888	W. F. Burkhardt.	Pastime A. C., N. Y.	6m. 54 4-5s.
†1888	E. D. Lange.	Manhattan A. C., N. Y.	6m. 53 4-5s.
1889	W. F. Burkhardt.	Pastime A. C., N. Y.	6m. 52 4-5s.
1890	C. L. Nicoll.	Manhattan A. C., N. Y.	6m. 41 1-5s.
1891	T. Shearman.	Manhattan A. C., N. Y.	6m. 56 2-5s.
1892	T. Shearman.	Manhattan A. C., N. Y.	6m. 41 1-5s.
1893	T. Shearman.	New York A. C.	6m. 44 1-5s.
1894	S. Liebgold.	Pastime A. C., N. Y.	6m. 36s.
1895	S. Liebgold.	Pastime A. C., N. Y.	7m. 16 2-5s.
1896	S. Liebgold.	Pastime A. C., N. Y.	6m. 53s.
1897	S. Liebgold.	Pastime A. C., N. Y.	6m. 44 4-5s.
1898	W. Fetterman, Jr.	New York A. C.	6m. 46 4-5s.
1907	S. Liebgold.	Pastime A. C., N. Y.	7m. 41 1-5s.
1908	S. Liebgold.	Pastime A. C., N. Y.	7m. 19 4-5s.
1909	S. Liebgold.	Pastime A. C., N. Y.	7m. 13 3-5s.

Note—Two national championships were held in 1888, the A. A. U. (*) and the N. C. A. A. A. A. (†).



1, Oliver Millard, Olympic Club, 5 miles run; 2, Edgar V. Stout, Olympic Club, 1 mile run; 3, J. K. Norton, Olympic Club, 220 yards low hurdles; O. Snediger, 56-lb. weight.

PACIFIC COAST CHAMPIONS, 1916.

Winners at Far Western Track and Field Championships, San Diego, Cal.

THREE MILE WALK

This competition was dropped in 1897 and resumed in 1907.

Year	Champion	Affiliation	Time
1876	D. M. Stern.....	New York A. C.....	25m. 12s.
1877	E. C. Holske.....	Harlem A. C., N.Y.....	23m. 9 2-5s.
1878	T. H. Armstrong..	Harlem A. C., N.Y.....	23m. 12 1-2s.
1879	W. H. Purdy.....	Greenpoint A. C., N.Y.....	22m. 58 3-4s.
1880	E. E. Merrill.....	Scottish-American A. C., N.Y.....	22m. 28 4-5s.
1881	E. E. Merrill.....	Union A. C., Boston.....	23m. 55 4-5s.
1882	F. G. Trunket.....	Williamsburg A. C., N.Y.....	24m. 19s.
1883	Geo. D. Baird.....	American A. C., N.Y.....	22m. 8 3-5s.
1884	F. P. Murray.....	Williamsburg A. C., N.Y.....	23m. 15 2-5s.
1884	E. D. Lange.....	Manhattan A. C., N.Y.....	23m. 10 3-5s.
*1888	E. D. Lange.....	Manhattan A. C., N.Y.....	23m. 43 2-5s.
†1888	E. D. Lange.....	Manhattan A. C., N.Y.....	22m. 49 3-5s.
1889	C. L. Nicoll.....	Manhattan A. C., N.Y.....	23m. 33 2-5s.
1890	F. P. Murray.....	Acorn A. A., N.Y.....	22m. 38 1-5s.
1891	C. L. Nicoll.....	Manhattan A. C., N.Y.....	23m. 24 2-5s.
1892	S. Liebgold.....	Pastime A. C., N.Y.....	22m. 27 1-5s.
1893	S. Liebgold.....	Pastime A. C., N.Y.....	23m. 44 3-5s.
1894	S. Liebgold.....	Pastime A. C., N.Y.....	24m. 18 1-5s.
1895	S. Liebgold.....	Pastime A. C., N.Y.....	23m. 57 2-5s.
1896	S. Liebgold.....	Pastime A. C., N.Y.....	24m. 24 2-5s.
1907	S. Liebgold.....	Pastime A. C., N.Y.....	24m. 56s.
1908	S. Liebgold.....	Pastime A. C., N.Y.....	24m. 10s.
1909	S. Liebgold.....	Pastime A. C., N.Y.....	23m. 45 4-5s.
1910	S. Liebgold.....	Pastime A. C., N.Y.....	23m. 3-5s.
1911	F. H. Kaiser.....	New York A. C.....	22m. 55 3-5s.
1912	R. B. Gifford.....	McCaddin Lyceum, N. Y.....	23m. 14s.
1913	E. Renz.....	Mohawk A. C., N. Y.....	23m. 19 1-5s.
1914	E. Renz.....	Mohawk A. C., N. Y.....	22m. 25 4-5s.
1915	E. Renz.....	Mohawk A. C., N. Y.....	23m. 10 1-5s.
1916	G. H. Goulding...	Toronto Central Walkers' Club...	22m. 15 4-5s.

FOUR MILE WALK

This competition was added to the programme in 1888 and dropped in 1889.

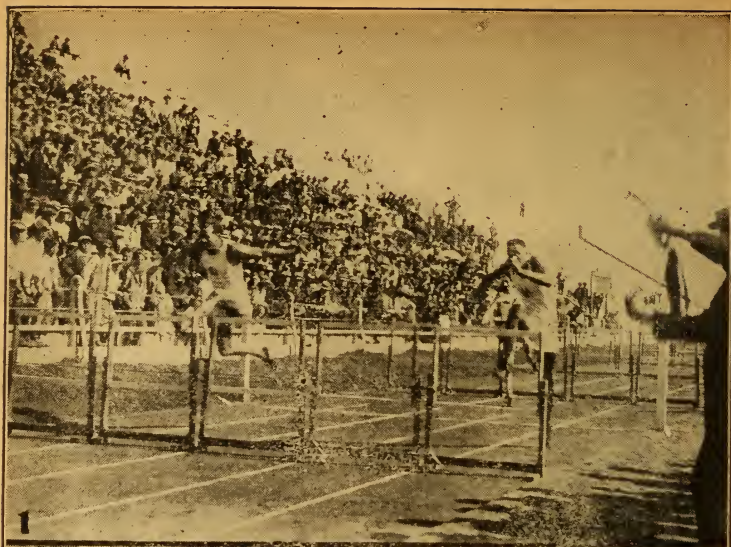
Year	Champion	Affiliation	Time
1888	S. Cramer.....	Pastime A. C., N. Y.....	30m. 13 1-5s.

SEVEN MILE WALK

This competition was dropped from the programme in 1878, replaced in 1879, dropped in 1885, and again replaced in 1912.

Year	Champion	Affiliation	Time
1876	C. Connor.....	New York A. C.....	58m. 32 1-2s.
1877	T. H. Armstrong..	Harlem A. C., N.Y.....	55m. 59 3-5s.
1879	E. E. Merrill.....	Union A. C., Boston.....	56m. 4s.
1880	J. B. Clark.....	E. C. A. C.....	54m. 47 3-5s.
1881	W. H. Purdy.....	Manhattan A. C., N.Y.....	58m. 43s.
1882	F. P. Murray.....	Williamsburg A. C., N.Y.....	57m. 18 1-2s.
1883	W. H. Meek.....	West Side A. C., N.Y.....	56m. 48 2-5s.
1884	E. F. McDonald...	West Side A. C., N.Y.....	56m. 28s.
1912	Al Voellmeke.....	Pastime A. C., N.Y.....	55m. 49s.
1913	F. Kaiser.....	New York A. C.....	55m. 9 1-5s.
1914	E. Renz.....	Mohawk A. C., N. Y.....	54m. 13 3-5s.
1915	G. H. Goulding...	Toronto Central Walkers' Club...	50m. 40 4-5s.
1916	R. F. Remer.....	New York A. C.....	53m. 39 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Last hurdle in 120 yards high hurdle race (left to right)—Kelly, L.A.A.C.; Norton, Olympic Club, and Thomson, L.A.A.C. 2, Group of Northwest Pacific Association Athletes.

COMPETITORS IN FAR WESTERN CHAMPIONSHIPS,
San Diego, Cal., August 19, 1916.

STANDING HIGH JUMP

This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899 and again resumed in 1906.

Year	Champion	Affiliation	Height
1893	A. P. Schwaner....	New York A. C.....	4ft. 11 1-2in.
1898	R. C. Ewry.....	Chicago A. A.....	5ft.
1906	R. C. Ewry.....	New York A. C.....	5ft. 2in.
1907	R. C. Ewry.....	New York A. C.....	5ft. 7-8in.
1908	J. A. Biller.....	Brooklyn Y. M. C. A.....	4ft. 11in.
1909	Platt Adams.....	New York A. C.....	5ft.
1910	Platt Adams.....	New York A. C.....	4ft. 11in.
1911	Platt Adams.....	New York A. C.....	5ft. 1 1-8in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	5ft. 2in.
1914	Platt Adams.....	New York A. C.....	5ft. 1in.
1915	W. H. Taylor.....	Illinois A. C.....	5ft. 4in.
1916	W. H. Taylor.....	Irish-American A. C., N. Y.....	5ft. 3in.

STANDING BROAD JUMP

This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899 and again resumed in 1906.

Year	Champion	Affiliation	Distance
1893	A. P. Schwaner....	New York A. C.....	10ft. 7in.
1898	R. C. Ewry.....	Chicago A. A.....	10ft. 11in.
1906	R. C. Ewry.....	New York A. C.....	11ft. 1 1-2in.
1907	R. C. Ewry.....	New York A. C.....	10ft. 8in.
1908	Platt Adams.....	New York A. C.....	10ft. 6in.
1909	R. C. Ewry.....	New York A. C.....	11ft.
1910	R. C. Ewry.....	New York A. C.....	10ft. 10 1-2in.
1911	S. C. Lawrence....	Boston A. A.....	10ft. 8in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	10ft. 9in.
1914	Platt Adams.....	New York A. C.....	10ft. 11in.
1915	W. H. Taylor.....	Illinois A. C.....	11ft. 2in.
1916	Platt Adams.....	New York A. C.....	10ft. 7in.

RUNNING HOP, STEP AND JUMP

This competition was added to the programme in 1893, dropped in 1894, and resumed in 1906.

Year	Champion	Affiliation	Distance
1893	E. B. Bloss.....	Boston A. A.....	48ft. 6in.
1906	J. F. O'Connell....	New York A. C.....	45ft. 3 3-4in.
1907	Platt Adams.....	New York A. C.....	44ft. 9in.
1908	Platt Adams.....	New York A. C.....	45ft. 4in.
1909	F. Irons.....	Chicago A. A.....	44.19ft.
1910	D. F. Ahearn.....	Irish-American A. C., N. Y.....	48ft. 1-4in.
1911	D. F. Ahearn.....	Irish-American A. C., N. Y.....	48.16ft.
1912	Platt Adams.....	New York A. C.....	45.70ft.
1913	D. F. Ahearn.....	Illinois A. C.....	50ft.
1914	D. F. Ahearn.....	Illinois A. C.....	48ft. 6 1-8in.
1915	D. F. Ahearn.....	Illinois A. C.....	50ft. 11 1-8in. ¹
1916	D. F. Ahearn.....	Illinois A. C.....	46ft. 1-2in.

¹ With wind.



1, J. Johnson, high jump and pole vault; 2, F. Sloman, holder world's inter-scholastic record 440 yards run; 3, Martin Kirksey, sprints; 4, H. Williams, hurdler; 5, J. Pyne, sprints and 220 yards low hurdles. Von Poellnitz, Photos.

OLYMPIC CLUB ATHLETES, SAN FRANCISCO, CAL.

RUNNING HOP, STEP AND JUMP—INDOOR

This competition was added to the programme in 1909, dropped in 1912, and resumed in 1916.

Year	Champion	Affiliation	Distance
1909	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48ft.
1910	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48ft. 2 3-4in.
1911	M. J. Fahey.....	Irish-American A. C., N.Y.....	43ft. 4in.
1916	D. F. Ahearn.....	Illinois A. C.....	46ft. 10 3-4in.

POLE VAULT FOR DISTANCE

This competition was added to the programme in 1893, dropped in 1894, resumed in 1906, and again dropped in 1916.

Year	Champion	Affiliation	Distance
1893	A. H. Green.....	Chicago A. A.....	27ft. 5in.
1906	M. J. Sheridan....	Irish-American A. C., N.Y.....	27ft. 1 1-2in.
1907	M. J. Sheridan....	Irish-American A. C., N.Y.....	28ft.
1908	W. A. McLeod....	Irish-American A. C., N.Y.....	26ft. 9 1-2in.
1909	H. S. Babcock....	New York A. C.....	27ft. 10in.
1910	Platt Adams.....	New York A. C.....	28ft. 2in.
1911	H. S. Babcock....	New York A. C.....	28ft. 1-2in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	27ft. 9 5-8in.
1914	Platt Adams.....	New York A. C.....	28ft. 1-2in.
1915	Platt Adams.....	New York A. C.....	26ft. 7 3-8in.

THROWING 56-POUND WEIGHT FOR HEIGHT

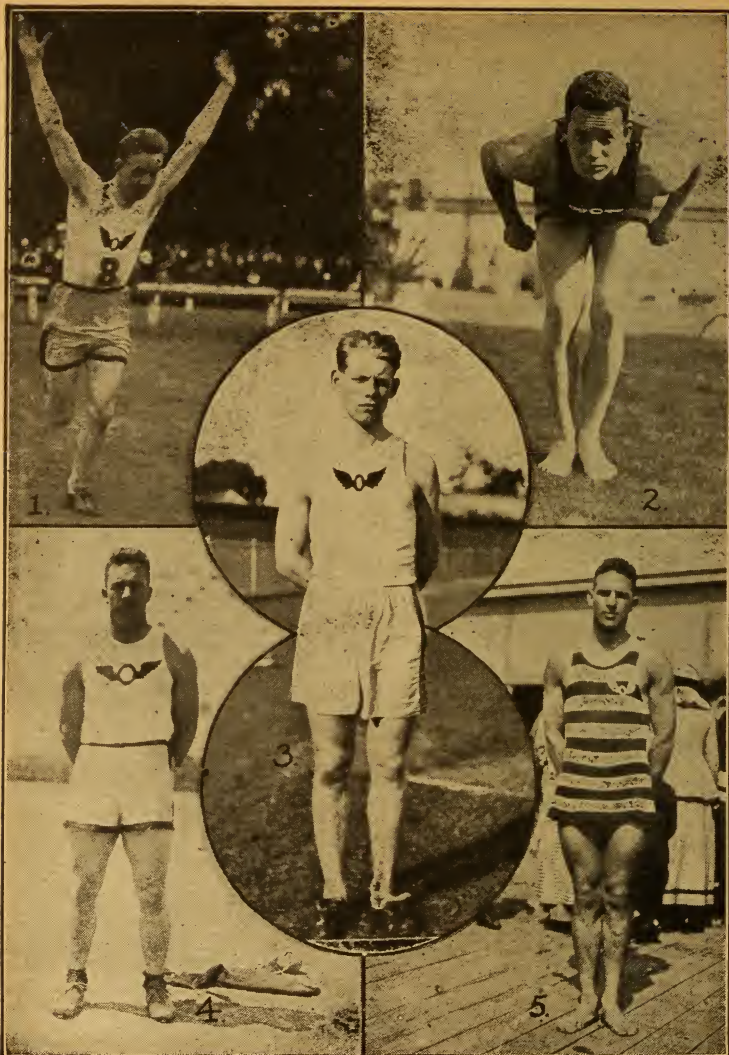
This competition was added to the programme in 1893, dropped in 1894, resumed in 1906, and again dropped in 1916.

Year	Champion	Affiliation	Height
1893	J. S. Mitchel.....	New York A. C.....	15ft. 4 1-2in.
1906	M. J. Sheridan....	Irish-American A. C., N.Y.....	15ft. 3in.
1907	M. J. McGrath....	New York A. C.....	15ft. 3in.
1908	P. J. McDonald....	Irish-American A. C., N.Y.....	16ft. 3-8in.
1909	M. J. McGrath....	New York A. C.....	15ft. 3in.
1910	C. E. Walsh.....	New York A. C.....	16ft. 2 3-16in.
1911	M. J. McGrath....	Unattached, New York.....	16ft. 3in.
1912	Not held.		
1913	P. J. McDonald....	Irish-American A. C., N.Y.....	15ft. 7in.
1914	P. J. McDonald....	Irish-American A. C., N.Y.....	15ft. 9 1-8in.
1915	M. J. McGrath....	Irish-American A. C., N.Y.....	15ft. 9in.

INDIVIDUAL TUG-OF-WAR

This competition was added to the programme in 1879, dropped in 1884, replaced in 1890, and again dropped in 1892.

Year	Champion	Affiliation
1879	A. L. Thompson.....	Scottish-American A. C., N.Y.
1880		
1881	C.A.J. Queckberner.....	Scottish-American A. C., N.Y.
1882		
1883	C.A.J. Queckberner.....	New York A. C.
1890	A. Cale.....	Acorn A. A., N. Y.
1891	C.A.J. Queckberner.....	Manhattan A. C., N.Y.



1, Ray Nolan, sprints; 2, Norman Ross, Pacific Association, A. A. U., swimming champion; 3, Anthony Newhoff, sprints; 4, Reg. Caughey, Australian record holder 16-lb. shot; 5, Ernie Smith, swimming. Von Poellnitz, Photos.

OLYMPIC CLUB ATHLETES, SAN FRANCISCO, CAL.

TUG-OF-WAR—TEAMS OF FOUR MEN

Total weight limited to 650 pounds. This competition was added to the programme of 1888 and dropped in 1890. *1888, Busy Bees A. A. A., New York, A. Stevens (anchor), W. N. Bavier (captain), D. S. Brown, Jr., W. H. Hanley; 1889, Manhattan A. C., N.Y., D. S. Lord (anchor), J. Senning, W. H. Hanley, W. T. Brokaw.

TEAM TUG-OF-WAR

This competition was added to the programme in 1877, dropped in 1883, replaced in 1890, and dropped again in 1891—1877, teams of four men, New York A. C., W. B. Curtis (captain), H. E. Buermeyer, A. Flint, Jr., A. T. Heyn (anchor); 1878, Scottish-American A. C., N.Y., M. E. Moore (captain), E. Arnold, C. A. J. Queckberner, A. L. Thompson (anchor); 1879, teams of five men, New York A. C., W. B. Curtis (captain), J. C. Gillies, J. H. Walden, H. E. Buermeyer, J. E. McNichol (anchor); 1880, New York A. C., W. B. Curtis (captain), J. W. Carter, J. H. Walden, H. E. Buermeyer, J. H. Montgomery (anchor); 1881 and 1882, Harlem A. C., N.Y., C. A. Berwin (captain), O. P. Gaffney, M. Gorman, R. Paton, O. J. Stephens (anchor); †1888, Manhattan A. C., N.Y.; 1890, Acorn A. A., New York, G. E. Edwards, C. J. Vofrei, R. Ashley, A. Cale (anchor).

ONE MILE BICYCLE RACE

This competition was added to the programme in 1897 and dropped in 1899.

Year	Champion	Affiliation	Time
1897	I. A. Powell	New York A. C.	2m. 32 3-5s.
1898	E. Peabody	Chicago A. A.	2m. 36 2-5s.

ONE AND A HALF MILE BICYCLE RACE

This competition was added to the programme in 1887 and dropped in 1888.

Year	Champion	Affiliation	Time
1887	D. J. Kolb	Manhattan A. C., N.Y.	4m. 45 2-5s.

TWO MILE BICYCLE RACE

This competition was added to the programme in 1879, dropped in 1885, replaced in 1888, and again dropped in 1897.

Year	Champion	Affiliation	Time
1879	L. H. Johnson	Essex B. C.	7m. 22s.
1880	L. H. Johnson	Manhattan A. C., N.Y.	6m. 56 4-5s.
1881	C. A. Reed	New York A. C.	7m. 6 1-4s.
1882	G. D. Gideon	G. B. C.	6m. 41 3-5s.
1883	G. M. Hendee	S. B. C.	6m. 47 1-5s.
1884	L. Hamilton	Waterbury, Conn.	6m. 58s.
1888	W. E. Crist	Col. A. C.	6m. 49 1-5s.
1889	W. W. Taxis	A. C. of Schuylkill Navy, Phila.	6m. 39s.
1890	W. F. Murphy	New York A. C.	6m. 10 3-5s.
1891	W. F. Murphy	New York A. C.	6m. 35s.
1892	A. A. Zimmerman	New York A. C.	5m. 30 2-5s.
1893	A. A. Zimmerman	New York A. C.	5m. 57 1-5s.
1894	G. C. Smith	New York A. C.	5m. 16 1-5s.
1895	P. F. Dickey	New York A. C.	5m. 33 4-5s.
1896	R. Dawson	New York A. C.	5m. 35 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



(1) OLYMPIC CLUB ATHLETES, SAN FRANCISCO, CAL.—1, Millard; 2, Kirksey; 3, Wright; 4, Williams; 5, Norton; 6, Stout; 7, Martens; 8, Maher; 9, Snediger; 10, Newhoff; 11, Gerppert; 12, Schnell; 13, Muento; 14, Johnson. (2) Mason Hartwell. (3) Charlie Yates. (4) D. Schnell, Pacific Association, A. A. U., champion 880 yards run. (5) Virgil Sheldon, discus thrower. Von Poellnitz, Photos.

FOUR MILE BICYCLE RACE

This competition was added to the programme in 1885 and dropped in 1887.

Year	Champion	Affiliation	Time
1885	A. B. Rich.....	Staten Island A. C., N.Y.....	14m. 2s.
1886	A. B. Rich.....	Staten Island A. C., N.Y.....	13m. 24 4-5s.

FIVE MILE BICYCLE RACE

This competition was added to the programme in 1882 and dropped in 1885.

Year	Champion	Affiliation	Time
1882	G. D. Gideon.....	G. B. C.....	17m. 19 4-5s.
1883	R. G. Rood.....	I. B. C.....	17m. 37 2-5s.
1884	L. Hamilton.....	Waterbury, Conn.....	18m. 36s.

THROWING THE JAVELIN

This competition was added to the programme in 1909.

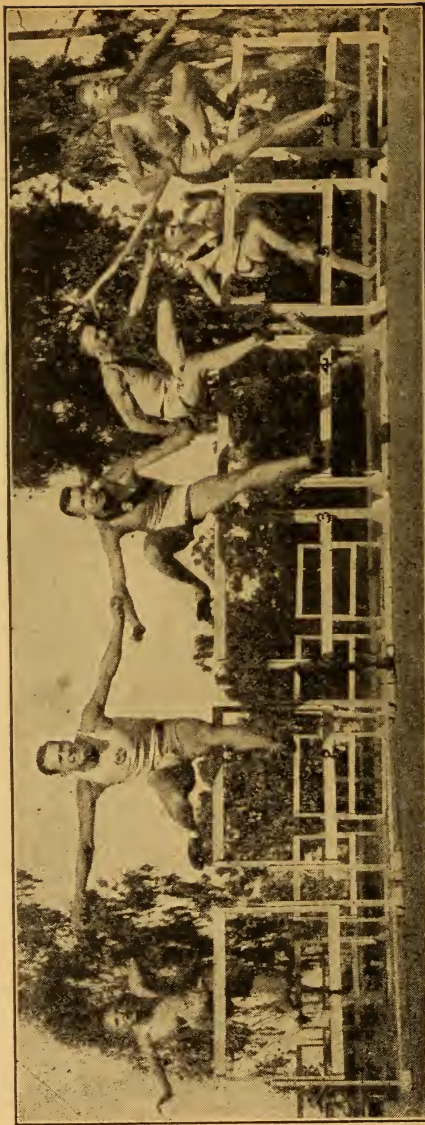
Year	Champion	Affiliation	Distance
1909	Ralph Rose.....	Olympic Club, San Francisco.....	141.7ft.
1910	B. Brodd.....	Irish-American A. C., N.Y.....	163ft. 1in.
1911	O. F. Snedigar...	Olympic Club, San Francisco.....	165ft. 20-100in.
1912	H. Lott.....	Mohawk A. C., N.Y.....	162.65ft.
1913	B. Brodd.....	Irish-American A. C., N.Y.....	161ft. 3in.
1914	G. A. Bronder, Jr..	Poly Prep, Brooklyn, N.Y.....	166ft. 8 1-2in.
1915	G. A. Bronder, Jr..	Irish-American A. C., N.Y.....	177ft. 7 3-4in.
1916	G. A. Bronder, Jr..	Irish-American A. C., N.Y.....	190ft. 6in.

JUNIOR AMATEUR CHAMPIONS OF AMERICA.

These championships were held for the first time in 1900.

100 YARDS RUN

Year	Champion	Affiliation	Time
1900	P. J. Walsh.....	New York A. C.....	10 2-5s.
1901	C. M. Leibler.....	Detroit A. C.....	10 1-5s.
1902	J. A. Bohan.....	New West Side A. C., N.Y.....	10 2-5s.
1903	P. Molson.....	Montreal A. A. A.....	11 1-5s.
1904	W. Hogenson.....	Chicago A. A.....	10 1-5s.
1905	Charles L. Parsons.	Olympic Club, San Francisco.....	10s.
1906	R. L. Young.....	Irish-American A. C., N.Y.....	10s.
1907	P. C. Gerhardt....	Olympic Club, San Francisco.....	10 2-5s.
1908	R. Cloughan.....	Irish-American A. C., N.Y.....	10 1-5s.
1909	J. Nelson.....	Seattle A. C.....	10 1-5s.
1910	F. V. Beloit.....	Irish-American A. C., Chicago....	10 2-5s.
1911	H. P. Drew.....	South Boston A. C.....	10 1-5s.
1912	R. Carroll.....	Pittsburgh A. A.....	10 1-5s.
1913	O. A. Reller.....	Missouri A. C.....	10 2-5s.
1914	J. Loomis.....	Chicago A. A.....	10 1-5s. [wind
1915	R. F. Morse.....	Salem Crescent A. C., N.Y.....	9 4-5s. with
1916	A. E. Ward.....	Chicago A. A.....	10s.



The field that ran on the Stunford track in the race that equaled a world record for the high hurdles. On the extreme right is Earl Thomson of the University of Southern California, who won the race and was timed in 14 4-5 seconds, tying the time made by Simpson of Missouri. Behind Thomson is Halstead. Then come Norton, Murray, Kelly and Williams. International Film Service, Photo.

220 YARDS RUN.

Year	Champion	Affiliation	Time
1900	A. H. Kent.....	Pastime A. C., N.Y.....	23 1-5s.
1901	F. R. Moulton...	New York A. C.....	22 2-5s.
1902	George A. Ashley..	Pastime A. C., N. Y.....	24s.
1903	L. Robertson.....	Irish-American A. C., N. Y.....	24 4-5s.
1904	W. Knakal.....	Irish-American A. C., N. Y.....	22 4-5s.
1905	H. Groman.....	Chicago A. A.....	22 2-5s.
1906	L. B. Stevens.....	New York A. C.....	22 4-5s.
1907	W. J. Keating.....	Irish-American A. C., N. Y.....	22 1-5s.
1908	J. M. Rosenberger..	Irish-American A. C., N.Y.....	22 3-5s.
1909	W. Martin.....	Seattle A. C.....	22 2-5s.
1910	J. J. Archer.....	Irish-American A. C., N.Y.....	23 2-5s.
1911	F. P. O'Hara.....	Boston A. A.....	23s.
1912	A. Robinson.....	Boston A. A.....	22 2-5s.
1913	I. T. Howe.....	North Dorchester A. C.....	23 2-5s.
1914	H. I. Treadway.....	Boston A. A.....	22 3-5s.
1915	R. McBride.....	Denver A. C.....	21s., with wind.
1916	C. W. Loomis.....	Boston A. A.....	23s.

440 YARDS RUN

Year	Champion	Affiliation	Time
1900	W. S. Edwards....	Knickerbocker A. C., N.Y.....	52 1-5s.
1901	Howard H. Hayes...	Detroit A. C.....	51 2-5s.
1902	J. Ronane.....	New West Side A. C., N.Y.....	51 1-5s.
1903	F. C. Waller.....	Milwaukee A. C.....	1m. 1 4-5s.
1904	D. H. Meyers.....	74th Regt.....	51s.
1905	A. Rose.....	Chicago A. A.....	55 1-5s.
1906	J. W. Colliton.....	Irish-American A. C., N.Y.....	50 4-5s.
1907	G. B. Ford.....	New York A. C.....	51 2-5s.
1908	Charles Cassasa...	Irish-American A. C., N.Y.....	51 2-5s.
1909	J. J. McEntee.....	New York A. C.....	51s.
1910	W. J. Hayes.....	St. Gregory A. C., Philadelphia..	54s.
1911	W. C. Prout.....	Boston A. A.....	50 4-5s.
1912	D. Caldwell.....	Boston A. A.....	50 4-5s.
1913	F. B. Cortis.....	Chicago A. A.....	51 1-5s.
1914	V. M. Willkie.....	New York A. C.....	51 3-5s.
1915	F. Sloman.....	Olympic Club, San Francisco.....	47s., with wind.
1916	W. P. Howard.....	Pittsburgh A. A.....	50 3-5s.

880 YARDS RUN

Year	Champion	Affiliation	Time
1900	D. McMeekin, Jr..	Cornell University.....	2m. 2 2-5s.
1901	H. E. Hastings....	New York A. C.....	2m. 3 3-5s.
1902	J. H. Wright.....	New West Side A. C., N.Y.....	2m. 1 2-5s.
1903	Chas. Bacon.....	Irish-American A. C., N.Y.....	2m. 34 4-5s.
1904	George Shipley....	Chicago A. A.....	2m. 6 1-5s.
1905	W. R. Garcia.....	Olympic Club, San Francisco.....	2m. 7 3-5s.
1906	Jos. Bromilow.....	Irish-American A. C., N.Y.....	1m. 59 2-5s.
1907	F. C. Sheehan.....	South Boston, Mass.....	1m. 56 2-5s.
1908	H. Gissing.....	Unattached.....	1m. 56 4-5s.
1909	C. Cooil.....	Seattle A. C.....	2m. 1 3-5s.
1910	R. J. Egan.....	Irish-American A. C., N.Y.....	2m. 5 2-5s.
1911	F. N. Riley.....	Irish-American A. C., N.Y.....	1m. 56 4-5s.
1912	T. Halpin.....	Boston A. A.....	1m. 57 2-5s.
1913	F. J. Sauer.....	Chicago A. A.....	2m. 1-5s.
1914	L. Gordon.....	Unattached, Yonkers, N. Y.....	1m. 58s.
1915	E. W. Eby.....	Chicago A. A.....	1m. 58s.
1916	L. E. Scudder.....	New York A. C.....	1m. 59 4-5s.



1, Clarence Beebe, Southern Pacific Association, A.A.U., half mile champion. 2, D. Sturgis, Southern Pacific Association, A.A.U., 2-mile champion. 3, Harold Cook, Manual Arts H.S., Los Angeles, middle distance runner. 4, Harry Lampert, Manual Arts H.S., hurdles, interscholastic champion of Southern California. 5, Warren Lampert, Manual Arts H.S., Los Angeles, sprints.

ONE MILE RUN

Year	Champion	Affiliation	Time
1900	A. L. Newton	New York A. C.	4m. 35 1-5s.
1901	R. L. Sandford	Knickerbocker A. C., N.Y.	4m. 41s.
1902	Chas. Maher	New West Side A. C., N.Y.	4m. 36 2-5s.
1903	J. D. Lightbody	University of Chicago	5m. 32 4-5s.
1904	H. J. Buehler	Chicago Y. M. C. A.	4m. 39 2-5s.
1905	A. A. Glarner	Olympic Club, San Francisco	5m. 9 1-5s.
1906	F. Nebrich	New York A. C.	4m. 34 4-5s.
1907	J. J. Sullivan	Boston, Mass.	4m. 30 4-5s.
1908	M. T. Morris	Brookline M. G. T. T.	4m. 32 1-5s.
1909	J. Ballard	Boston A. A.	4m. 24 3-5s.
1910	J. W. Monument	Irish-American A. C., N.Y.	4m. 38 2-5s.
1911	I. C. Bowne	New York A. C.	4m. 27s.
1912	J. Power	Boston A. A.	4m. 34 3-5s.
1913	E. T. Marceau	Boston A. A.	4m. 33 2-5s.
1914	W. F. Gordon	Unattached, Yonkers, N. Y.	4m. 31s.
1915	E. Stout	Olympic Club, San Francisco	4m. 42 3-5s.
1916	A. D. Colby	Boston A. A.	4m. 27 4-5s.

TWO MILE RUN—Dropped in 1906.

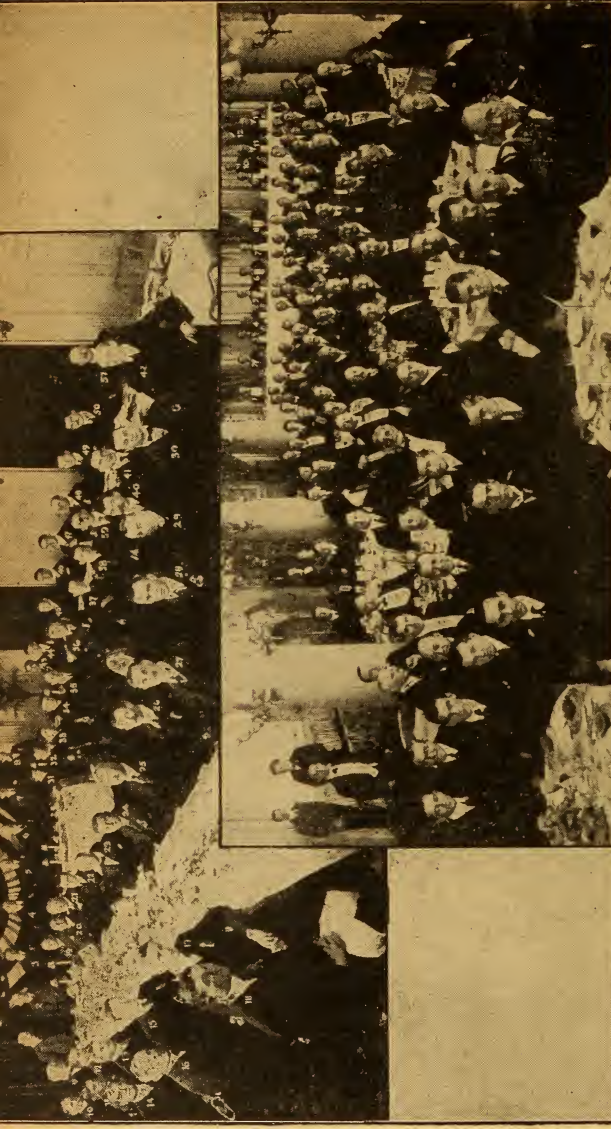
Year	Champion	Affiliation	Time
1903	E. McEacheron	Milwaukee A. C.	12m. 14 4-5s.
1904	C. C. Naismith	Irish-American A. C., N.Y.	10m. 17 4-5s.
1905	Sam Mays	Multnomah A. A. C., Portland, Ore.	14m. 3 1-5s.

FIVE MILE RUN—Two mile race substituted in 1903.

Year	Champion	Affiliation	Time
1900	T. J. Vogellus	Xavier A. A., N.Y.	23m. 17 1-2s.
1901	Jerry Pierce	Irving, N. Y.	23m. 55 3-5s.
1902	John J. Joyce	Pastime A. C., N.Y.	27m.
1904	E. P. Carr	Xavier A. A., N.Y.	29m. 58 3-5s.
1905	No race.		
1906	Wm. Nelson	Pastime A. C., N.Y.	27m. 15 3-5s.
1907	A. R. Welton	Lawrence, Mass., Y. M. C. A.	27m. 10 1-5s.
1908	M. Driscoll	Mercury A. C., N.Y.	26m. 23 2-5s.
1909	Asa Smythe	Unattached	33m. 22 3-5s.
1910	E. Fitzgerald	New York A. C.	23m. 49 1-5s.
1911	G. A. Dull	Pittsburgh A. A.	26m. 8 4-5s.
1912	J. J. Gallagher	Shanahan C. C., Philadelphia	26m. 27s.
1913	J. Ray	Illinois A. C.	26m. 39s.
1914	W. Kyronen	Kaleva A. C., Brooklyn, N.Y.	25m. 39 1-5s.
1915	O. Millard	Olympic Club, San Francisco	26m. 33s.
1916	H. E. Weeks	Irish-American A. A., Boston	26m. 14 3-5s.

120 YARDS HIGH HURDLES

Year	Champion	Affiliation	Time
1900	R. F. Hutchison	Princeton University	16 4-5s.
1901	W. T. Fishleigh	Detroit A. C.	16 4-5s.
1902	R. H. Hatfield	New York A. C.	17s.
1903	L. C. Bailey	Central Y. M. C. A., Brooklyn	21 3-5s.
1904	F. Castleman	Irish-American A. C., N.Y.	17 1-5s.



(1) ANNUAL DINNER OF THE AMATEUR ATHLETIC UNION, at Hotel Astor, New York, November 20, 1916.—
 1, Hon. Joseph B. Maccabe; 2, Edward E. Babb; 3, John T. Taylor; 4, George J. Turner; 5, Frederick W. Rubien;
 6, Justice Bartow S. Weeks; 7, Gustavus T. Kirby; 8, Robert S. Weaver; 9, Dr. Graeme M. Hammond; 10, W.
 Scott O'Connor; 11, John Allaire; 12, George H. Breed; 13, Robert W. Dodd; 14, Lorrin Andrews; 15, William C.
 Prout; 16, Michael F. Winston; 17, Fred Ward; 18, Thomas G. Watts, Jr.; 19, William S. Haddock; 20, Thomas W.
 Cahill; 21, E. L. Moeckler; 22, Charles A. Lovetti; 23, A. L. Wanamaker, Jr.; 24, John S. Farrington; 25, Herman
 Meyer; 26, Harry W. Fitzpatrick; 27, Fred W. Bauer; 28, Robert S. Weaver; 29, Thomas Cassidy; 30, Otto Wahle; 31, E.
 C. Day; 32, Joseph Ritchie; 33, L. N. Goldsmith; 34, Richard M. Walsh; 35, A. W. Moeller; 36, Frederick J. V. Delany; 37,
 Emanuel Haug; 38, Benjamin Levine; 39, Herman Obertubbesing; 40, Charles J. Harvey; 41, George P. Mathews;
 42, Matthew P. Halpin; 43, Samuel Dallas; 44, Michael J. Slattery; 45, W. H. Webber; 46, Leo A. Johnson; 47, Latrobe
 Cogswell; 48, Edmund Walsh; 49, Daniel J. Ferris; 50, Jacob W. Stumpf; 51, Lester C. Stevens. (2) TESTIMONIAL
 DINNER TENDERED TO FREDERICK W. RUBIEN, Secretary-Treasurer A.A.U., at Hotel Majestic, New York,
 November 18, 1916—Speakers: 1, Hon. Thomas W. Whittle; 2, Hon. J. T. Mahoney; 3, Dr. C. Ward Crampton;
 4, Hon. Joseph B. Maccabe; 5, Dr. Graeme M. Hammond; 6, Rev. Karl Relland; 7, Frederick W. Rubien; 8, Justice
 Bartow S. Weeks; 9, Hon. Lawson Purdy; 10, Lorrin Andrews; 11, Hon. A. G. Mills; 12, Robert W. Dodd; 13,
 Edward E. Babb; Hon. Eugene Kinkead.

120 YARDS HIGH HURDLES—Continued.

Year	Champion	Affiliation	Time
1905	V. Ligda.....	Olympic Club, San Francisco.....	18s.
1906	W. M. Armstrong..	New York A. C.....	15 4-5s.
1907	C. Brinsmade.....	New York A. C.....	16 1-5s.
1908	G. W. Waller.....	New York A. C.....	16 2-5s.
1909	W. Donald.....	Seattle A. C.....	15 3-5s.
1910	J. R. Case.....	Illinois A. C.....	17s.
1911	P. Terhune.....	New York A. C.....	16 1-5s.
1912	H. Griffith.....	Pittsburgh A. A.....	16 2-5s.
1913	E. Riedel.....	Chicago A. A.....	17s.
1914	H. Goelitz.....	Chicago A. A.....	16 1-5s.
1915	H. Kirkpatrick....	Los Angeles A. C.....	15 1-5s., with
1916	E. J. Thomson....	Los Angeles A. C.....	16s. [wind.]

220 YARDS LOW HURDLES

Year	Champion	Affiliation	Time
1900	H. Arnold.....	Union Settlement A. C., N.Y.....	26 4-5s.
1901	J. J. Nufer.....	Detroit A. C.....	26 2-5s.
1902	H. L. Hillman....	Knickerbocker A. C., N.Y.....	27s.
1903	George Poage.....	Milwaukee A. C.....	33s.
1904	J. S. Hill.....	Maryland A. C.....	27 2-5s.
1905	F. Friesell.....	Multnomah A. A. C., Portland, Ore.	27 1-5s.
1906	J. M. Cates.....	New York A. C.....	26s.
1907	W. S. Lee.....	New York A. C.....	25 2-5s.
1908	J. Donahue.....	Irish-American A. C., N. Y.....	26 2-5s.
1909	J. Malcomson....	Seattle A. C.....	25 3-5s.
1910	R. Eller.....	Irish-American A. C., N. Y.....	26 2-5s.
1911	V. S. Blanchard..	Boston A. A.....	26 2-5s.
1912	F. Brady.....	New York A. C.....	26s.
1913	C. Cory.....	Chicago A. A.....	26 3-5s.
1914	H. M. Martin.....	Smart Set A. C., Brooklyn, N.Y...	25 4-5s.
1915	W. Bursch.....	New York A. C.....	24 1-5s., with
1916	F. J. Loomis.....	Chicago A. A.....	25 1-5s. [wind.]

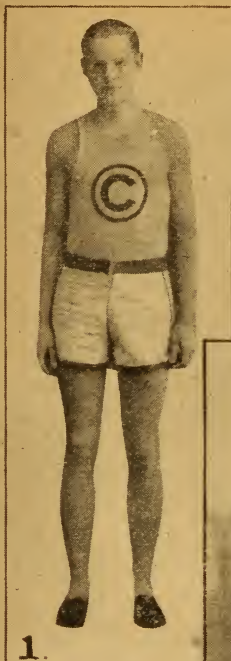
440 YARDS HIGH HURDLES

This event was added to the programme in 1914.

Year	Champion	Affiliation	Time
1914	H. Schaaf.....	Irish-American A. C., N.Y.....	61 1-5s.
1915	A. F. Muenther....	Olympic Club, San Francisco.....	54s., with wind.
1916	W. S. Hummel....	Multnomah A. A. C., Portland Ore.	56 2-5s.

RUNNING HIGH JUMP

Year	Champion	Affiliation	Height
1900	D. Reuss.....	Knickerbocker A. C., N.Y.....	5ft. 8 1-4in.
1901	Edw. E. Mayer....	Anchor A. C., Jersey City.....	5ft. 7in.
1902	J. T. Mahoney....	Knickerbocker A. C., N.Y.....	5ft. 6 1-2in.
1903	O. Kaecke.....	First Regt. A. A., Chicago.....	5ft. 6in.
1904	C. Hall.....	Pastime A. C., San Francisco.....	5ft. 6 1-2in.



1.



2



3

1, Frank Loomis, Chicago A. A., National Amateur Athletic Union 220 yards low hurdles junior champion. 2, James C. Lincoln, Jr., New York A. C., Metropolitan Association, A. A. U., throwing the javelin champion. 3, F. L. Lagay, Jr., Dartmouth College-New York A. C., Metropolitan Association, A. A. U., 440 yards run champion.

RUNNING HIGH JUMP—Continued.

Year	Champion	Affiliation	Height
1905	Oscar Kerrigan....	Multnomah A. A. C., Portland, Ore..	5ft. 1in.
1906	H. A. Gidney....	Unattached.....	5ft. 10 3-4in.
1907	F. F. Risley....	Irish-American A. C., N.Y.....	5ft. 9 1-2in.
1908	H. J. Grumpelt....	New York A. C.....	} 5ft. 10 1-2in. ¹
	E. Erickson....	Mott Haven A. C., N. Y.....	
1909	Egon Erickson....	Mott Haven A. C., N. Y.....	5ft. 11in.
1910	E. E. Stevens....	Irish-American A. C., N.Y.....	5ft. 9 in.
1911	O. Johnstone....	Boston A. A.....	6ft. 6-10in.
1912	E. Jennings....	Unattached, New York.....	6ft.
1913	D. Walker....	New York A. C.....	5ft. 11 3-8in.
1914	A. Rodriguez....	Bronx Church House, N. Y.....	6ft.
1915	C. Larson....	Brigham Young University.....	5ft. 11in.
1916	G. A. Pelletier....	Irish-American A. A., Boston.....	5ft. 11in.

RUNNING BROAD JUMP

Year	Champion	Affiliation	Distance
1900	R. F. McKinniry...	Pastime A. C., N.Y.....	20ft. 10in.
1901	Lee O. Deming....	Amer. Sch. of Osteopathy.....	21ft. 2 1-2in.
1902	Joseph V. Connelly...	East Boston A. A.....	20ft. 10in.
1903	E. C. Hart....	Milwaukee A. C.....	19ft. 7in.
1904	L. Smith....	Washington University.....	20ft. 1-4in.
1905	D. J. Kelly....	Multnomah A. A. C., Portland, Ore.	21ft. 9 3-4in.
1906	I. F. Weber....	New York A. C.....	22ft. 5in.
1907	P. Adams....	New York A. C.....	22ft. 4 1-2in.
1908	D. F. Ahearn....	Irish-American A. C., N.Y.....	20ft. 11 1-2in.
1909	F. McConnell....	Vancouver A. C.....	21.61ft.
1910	F. J. Clifford....	Unattached, Philadelphia.....	21ft. 8 1-2in.
1911	E. Conrad....	Chicago A. A.....	22ft. 73-100in.
1912	H. Fyckberg....	Shanahan C. C., Philadelphia.....	21.83ft.
1913	P. Stiles....	Chicago A. A.....	22ft. 7in.
1914	H. T. Worthington...	Boston A. A.....	23ft. 1in.
1915	S. Butler....	Rock Island A. C., Chicago.....	22ft. 11in.
1916	J. Sheehan....	Tioga A. A., Pittsburgh.....	21ft. 11 1-2in.

POLE VAULT FOR HEIGHT

Year	Champion	Affiliation	Height
1900	B. Johnson....	New York A. C.....	11ft.
1901	W. R. Knox....	Orillia Canoe Club.....	10ft. 4in.
1902	J. E. Peters....	New York A. C.....	10ft. 9in.
1903	Ralph Morris....	Central Y. M. C. A., Brooklyn.....	10ft.
1904	C. S. Jacobs....	Chicago Y. M. C. A.....	10ft. 1in.
1905	A. C. Gilbert....	Multnomah A. A. C., Portland, Ore.	11ft. 1in.
1906	Claude Allen....	Irish-American A. C., N.Y.....	11ft. 6in.
1907	E. T. Cooke, Jr....	Irish-American A. C., N.Y.....	12ft.
1908	J. L. Barr....	New York A. C.....	} 11ft. 6in. ²
	W. McLeod....	Irish-American A. C., N.Y.....	
1909	O. Holdman....	Seattle A. C.....	11ft.
1910	E. H. Schroth....	Y. M. C. A., New Orleans.....	11ft. 5 1-2in.
1911	S. B. Wagoner....	Pittsburgh A. A.....	12ft. 5 64-100in.
1912	L. McMaster....	Sewickley Y. M. C. A.....	11ft. 1in.
1913	G. W. Shaw....	Chicago A. A.....	12ft.
1914	K. R. Curtis....	New York A. C.....	12ft.
1915	P. Graham....	Chicago A. A.....	12ft.
1916	J. D. Nagle....	New York A. C.....	12ft. 3in.

¹ In jump-off Grumpelt won. ² In vault-off McLeod won, 11ft. 6in.



1, H. L. Smith, Michigan, first; 2, W. B. Moore, Princeton, second; 3, E. A. Teschner, Harvard, third; 4, A. F. Van Winkle, Cornell, fourth; 5, H. I. Treadway, Yale, fifth.

FINISH OF 100 YARDS FINAL, INTERCOLLEGIATE A. A. A. MEET, 1916.

PUTTING 16-LB. SHOT

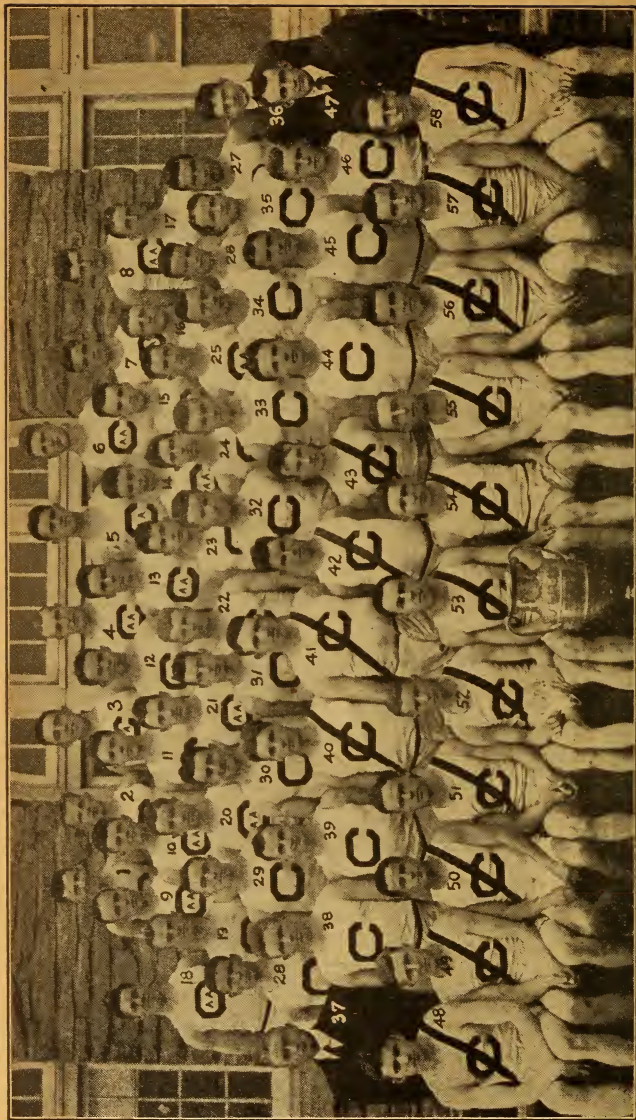
Year	Champion	Affiliation	Distance
1900	W. W. Coe.....	Unattached.....	43ft. 8 3-4in.
1901	A. B. Gunn.....	Central Y. M. C. A., Brooklyn...	39ft. 5in.
1902	M. J. Sheridan.....	Pastime A. C., N.Y.....	39ft. 6in.
1903	L. E. J. Feuerbach.....	New York A. C.....	41ft.
1904	J. J. Ryan.....	St. Bartholomew A. C., N.Y.....	38ft. 2in.
1905	M. B. James.....	Multnomah A. A. C., Portland, Ore.	37ft. 4 1-2in.
1906	W. F. Krueger.....	Irish-American A. C., N.Y.....	43ft. 4 1-2in.
1907	W. Gilmore.....	Olympic Club, San Francisco.....	43ft. 11 1-4in.
1908	H. B. Hill.....	Brookline M. G. T. T.....	43ft. 10 1-2in.
1909	R. J. Lawrence.....	New York A. C.....	47ft. 6in.
1910	J. J. Elliott.....	Irish-American A. C., N.Y.....	44ft. 3 5-8in.
1911	A. J. Reich.....	Irish-American A. C., N.Y.....	42ft. 8 8-10in.
1912	D. H. Waite.....	Cleveland A. C.....	44.35ft.
1913	H. G. Kantzler.....	Chicago A. A.....	44ft. 3 1-2in.
1914	J. C. Lawlor.....	Irish-American A. A., Boston.....	43ft. 5 1-4in.
1915	R. Bagnard.....	Los Angeles A. C.....	44ft. 8in.
1916	J. J. Comerford.....	Shanahan C. O., Philadelphia.....	40ft. 10 3-8in.

THROWING 16-LB. HAMMER

Year	Champion	Affiliation	Distance
1900	R. J. Sheridan.....	Pastime A. C., N.Y.....	134ft. 4in.
1901	Robert W. Edgren.....	Knickerbocker A. C., N.Y.....	125ft. 5in.
1902	H. Connelly.....	New York A. C.....	111ft. 4in.
1903	F. Long.....	Milwaukee A. C.....	132ft. 3in.
1904	C. Van Duyn.....	Irish-American A. C., N.Y.....	139ft. 2in.
1905	W. A. Baker.....	Multnomah A. A. C., Portland, Ore.	121ft. 2 1-2in.
1906	S. P. Gillis.....	New York A. C.....	161ft. 8in.
1907	M. J. McGrath.....	New York A. C.....	161ft. 2in.
1908	H. E. Kersberg.....	New York A. C.....	147ft. 8 1-2in.
1909	H. McKinney.....	Multnomah A. A. C., Portland, Ore.	129.6ft.
1910	J. Hooker.....	Chicago A. A.....	143ft. 4in.
1911	E. P. Hines.....	Pastime A. C., N.Y.....	149ft. 8 8-10in.
1912	A. McDougall.....	Irish-American A. C., N.Y.....	149.92 ft.
1913	T. Walsh.....	Irish-American A. C., N.Y.....	138ft. 2in.
1914	J. Commagare, Jr.....	St. Paul A. A., New Orleans.....	140ft. 11 1-2in.
1915	J. M. McEachren.....	Caledonian Club, San Francisco...	152ft. 2in.
1916	O. R. Benson.....	Chicago A. A.....	149ft. 7in.

THROWING 56-LB. WEIGHT

Year	Champion	Affiliation	Distance
1900	J. McCarthy.....	Pastime A. C., N.Y.....	29ft. 1 1-2in.
1901	Chas. J. Dieges.....	Pastime A. C., N.Y.....	26ft. 4in.
1902	E. Desmarteau.....	Montreal A. A. A.....	32ft. 1in.
1903	R. W. Maxwell.....	University of Chicago.....	26ft. 1 1-4in.
1904	John Hines.....	Star A. C., Long Island City.....	20ft.
1905	D. A. Sullivan.....	Anaconda, Mont.....	21ft. 4 1-2in.
1906	W. S. Krapowicz.....	St. Bartholomew A. C., N.Y.....	32ft. 2 1-2in.
1907	P. McDonald.....	Irish-American A. C., N.Y.....	37ft. 3-4in.
1908	C. Stitson.....	Pastime A. C., N.Y.....	31ft. 2in.
1909	G. Hug.....	Seattle A. C.....	20ft. 9in.
1910	T. Ryan.....	Irish-American A. C., N.Y.....	29ft. 1-4in.
1911	H. McGuire.....	Irish-American A. C., N.Y.....	28.38ft.
1912	T. Chafee.....	New York A. C.....	28.63ft.
1913	J. Cahill.....	Irish-American A. C., N.Y.....	31ft. 7in.
1914	W. Lynch.....	Irish-American A. A., Boston.....	31ft. 3 1-2in.
1915	T. Dutton.....	Y. M. G. C., New Orleans.....	27ft. 11in.
1916	L. R. Gear.....	New York A. C.....	31ft. 9in.



1, K. Kelly; 2, T. C. Rogers; 3, P. P. Miller; 4, F. M. Gillies; 5, W. M. Dizon; 6, R. W. Jewett; 7, F. T. Shiverick; 8, E. F. Benjamin; 9, P. C. Cutler; 10, F. D. Boynton; 11, K. Moffit; 12, R. G. Schaaf, Jr.; 13, W. D. Chappelle; 14, C. C. Woodruff; 15, J. H. Moore; 16, C. M. Houston; 17, S. O. Law; 18, R. C. Van Horn; 19, W. C. Bartsch; 20, P. D. Hall; 21, C. C. Woodburn; 22, W. B. Shelton; 23, J. M. Ferris; 24, A. H. Maine; 25, L. Howard; 26, A. S. Harrison; 27, W. H. Doggett; 28, W. R. Burke; 29, D. W. Cady; 30, W. S. McCormick; 31, A. L. Culbertson; 32, R. J. Moore; 33, J. M. Watt; 34, A. G. Acheson; 35, H. E. Millard; 36, C. S. Cooper, Asst. Mgr.; 37, J. F. Moakley, Coach; 38, F. E. Lyford, Jr.; 39, C. L. Beckwith; 40, W. D. Grim; 41, A. W. Richards; 42, E. Frey; 43, D. A. McLaren; 44, G. B. Howell; 45, J. S. Lewis; 46, N. G. Cheney; 47, P. F. Sanborne, Mgr.; 48, F. H. Starr; 49, H. E. Irish; 50, G. M. Taylor; 51, A. F. Van Winkle; 52, D. F. Potter; 53, J. S. Hofmire, Capt.; 54, L. V. Windnagie; 55, L. E. Gubb; 56, F. K. Foss; 57, O. T. Hagemann; 58, J. C. Corwith.

THROWING THE DISCUS

Year	Champion	Affiliation	Distance
1900	P. J. Dinan.....	Pastime A. C., N.Y.....	107ft. 1in.
1901	Geo. H. Davis.....	Central Y. M. C. A., Brooklyn.....	103ft. 8 1-2in.
1902	W. R. McDonough.....	National Turn Verein.....	105ft. 2in.
1903	F. A. Speik.....	University of Chicago.....	109ft. 2in.
1904	Hans Wulff.....	University of Missouri.....	104ft. 5in.
1905	A. Johnson.....	Multnomah A. A. C., Portland, Ore.....	90ft. 9in.
1906	M. H. Giffin.....	Chicago A. A.....	121ft. 11in.
1907	L. J. Talbott.....	Irish-American A. C., N.Y.....	113ft. 6 1-2in.
1908	Donald Cable.....	Swedish-American A. C.....	120ft. 2 1-2in.
1909	B. Bantz.....	Seattle A. C.....	122.9ft.
1910	J. Duncan.....	Mohawk A. C., New York.....	114ft. 1in.
1911	A. M. Mucks.....	Chicago A. A.....	123ft. 5in.
1912	E. Muller.....	Irish-American A. C., N.Y.....	126.95ft.
1913	A. W. Kohler.....	University of Michigan.....	129ft. 3in.
1914	R. Albers.....	Anchor A. C., Jersey City.....	126ft. 11in.
1915	C. W. Bachmann.....	University of Notre Dame.....	131ft. 3in. ¹
1916	H. O. White.....	New York A. C.....	127ft. 1-2in.

THROWING THE DISCUS, GREEK STYLE

This competition was added to the programme in 1907 and dropped in 1908.

Year	Champion	Affiliation	Distance
1907	W. W. Zeig.....	W. U. P.....	72ft. 2 1-4in.

RUNNING HOP, STEP AND JUMP

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	J. Nicholson.....	Missouri A. C.....	40ft. 11 3-4in.
1910	F. W. Finnegan.....	Knights of St. Antony, Brooklyn.....	44ft. 1-8in.
1911	M. J. Fahey.....	Irish-American A. C., N.Y.....	43.68ft.
1912	E. McCarthy.....	Irish-American A. C., N.Y.....	45ft. 9in.
1913	H. J. Radican.....	Hibernian A. S., St. Louis.....	45ft. 9in.
1914	J. F. McLoughlin.....	Boston A. A.....	45ft. 9in.
1915	S. Landers.....	Chicago A. A.....	47ft. 1 1-2in. ¹
1916	J. E. Madden, Jr.....	New York A. C.....	45ft.

THROWING THE JAVELIN

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	B. Gish.....	Seattle A. C.....	144ft.
1910	B. Brodd.....	Irish-American A. C., N. Y.....	148ft. 5 1-2in.
1911	L. Byrd.....	Chicago A. A.....	139.10ft.
1912	H. Lott.....	Mohawk A. C., N. Y.....	159.25ft.
1913	T. F. Lund.....	Irish-American A. C., N.Y.....	148ft. 8in.
1914	G. A. Bronder, Jr.....	Poly Prep, Brooklyn, N.Y.....	165ft. 2in.
1915	J. C. Lincoln.....	New York A. C.....	168ft. 5 1-2in. ¹
1916	B. L. Nourse.....	Princeton University.....	164ft. 1-4in.

¹ With wind.



1, Potter; 2, Windnagle; 3, Hoffmire; 4, Taylor.
CORNELL UNIVERSITY FOUR-MILE RELAY TEAM.

ONE MILE WALK

This competition was added to the programme in 1912.

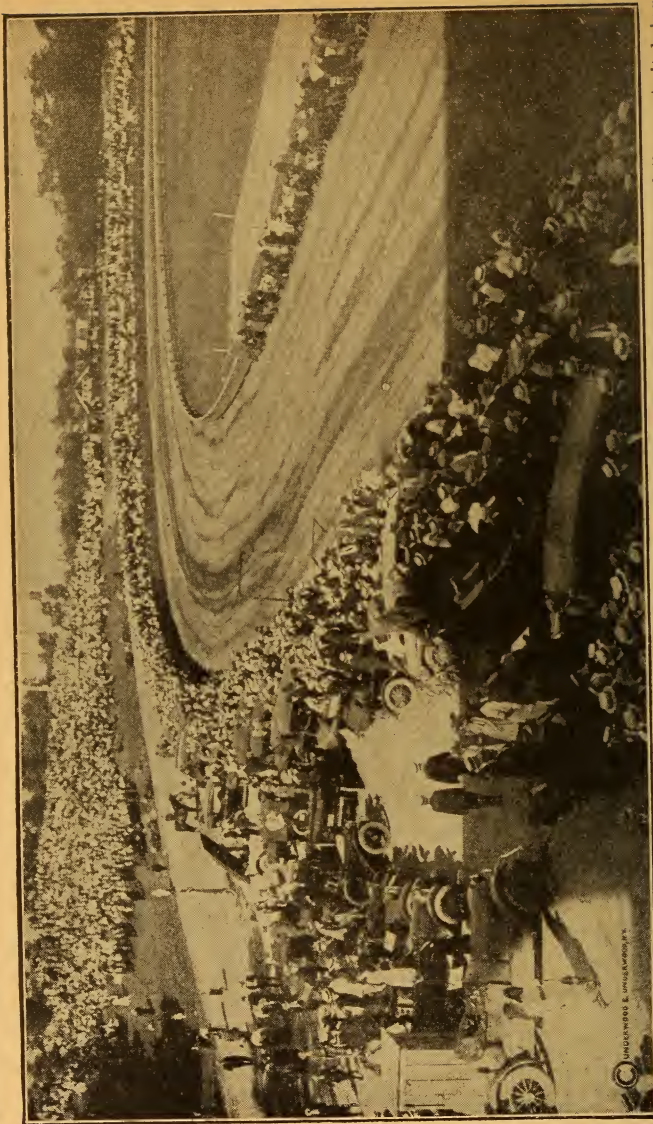
Year	Champion	Affiliation	Time
1912	R. B. Gifford	McCaddin Lyceum, N.Y.	7m. 4-5s.
1913	T. Neundorfer	New York A. C.	7m. 6 4-5s.
1914	J. Goldenberg	92d St. Y. M. H. A., New York	7m. 2s.
1915	H. W. Fitzpatrick . .	Y. M. G. C., New Orleans	8m. 18s.
1916	W. J. Rolker	Irish-American A. C., N.Y.	6m. 58 1-5s.

INDIVIDUAL ALL-AROUND ATHLETIC CHAMPIONS.

Amateur Athletic Union—1884, W. E. Thompson, Montreal, P. Q.; 1885, M. W. Ford; 1886, M. W. Ford; 1887, A. A. Jordan; 1888, M. W. Ford; 1889, M. W. Ford; 1890, A. A. Jordan; 1891, A. A. Jordan; 1892, M. O'Sullivan; 1893, E. W. Goff; 1894, E. W. Goff; 1895, J. Cosgrove; 1896, L. P. Sheldon, N.Y.A.C.; 1897, E. H. Clark, B.A.A.; 1898, E. C. White, Cornell University; 1899, J. Fred Powers, St. Paul's Lyceum, Worcester, Mass.; 1900, H. Gill, Toronto Y.M.C.A., Ont.; 1901, A. B. Gunn, Central Y.M.C.A.; 1902, Adam B. Gunn, Central Y.M.C.A.; 1903, Ellery H. Clark, Boston A.A.; 1904, Thomas F. Kiely, Carrick-on-Suir, Ireland; 1905, Martin J. Sheridan; 1906, Thos. F. Kiely, Ireland; 1907, Martin J. Sheridan, I.A.A.C.; 1908, John Bredemus, Princeton University; 1909, Martin J. Sheridan, I.A.A.C.; 1910, F. C. Thomson, Los Angeles, Cal.; 1911, F. C. Thomson, Princeton, N. J.; 1912, J. Bredemus, Princeton, N. J.; 1913, F. C. Thomson, N.Y.A.C.; 1914, A. Brundage, Chicago A.A.; 1916, A. Brundage, Chicago A.A. This competition was dropped in 1915 and resumed in 1916.

DECATHLON.

1915, A. Richards, Inter-Mountain Association, 6858.81 points.



Section of grand stand and part of track. An enormous crowd viewed the events on both days of the meet, it being estimated that a total of nearly 50,000 spectators witnessed the contests. At the all-around championship, a week later, on the same track, there were about 20,000 in attendance. The championships were held in conjunction with the municipal celebration of the two hundred and fiftieth anniversary of the founding of Newark and were more truly representative in character, owing to the caliber of athletes from every section of the country, than any previous national championship of the Amateur Athletic Union.

NATIONAL A. A. U. CHAMPIONSHIPS, 1916

SENIOR OUTDOOR TRACK AND FIELD.

Held at Weequahic Park, Newark, N. J., September 9, 1916.

- 100 yds. run—10s., A. E. Ward, Chicago A.A., won; A. T. Meyer, Irish-American A.C., New York, second; J. G. Loomis, Chicago A.A., third; A. B. Kelly, New York A.C., fourth.
- 220 yds. run—21 3-5s., A. E. Ward, Chicago, A.A., won; R. F. Morse, Salem Crescent A.C., second; A. B. Kelly, New York A.C., third; I. T. Howe, Irish-American A.C., New York, fourth.
- 440 yds. run—49 4-5s., T. J. Halpin, Boston A.A., won; J. E. Meredith, Meadowbrook Club, Philadelphia, second; A. B. Booth, Chicago A.A., third; F. Lagay, New York A.C., fourth.
- 880 yds. run—1m. 54s., D. M. Scott, Mississippi Agri. Coll., won; L. E. Scudder, New York A.C., second; J. W. Overton, Yale Univ., third; J. T. Higgins, Worcester, Mass., fourth.
- 1-mile run—4m. 22s., I. A. Myers, Illinois A.C., won; J. A. Power, Irish-American A.C., New York, second; P. Clyde, Seattle A.C., third; M. A. Devaney, Millrose A.A., fourth.
- 5-mile run—26m. 11 3-5s., J. Ray, unattached, Chicago, won; W. Kyronen, Millrose A.A., second; H. E. Weeks, Irish-American A.A., Boston, third; H. Holden, New York A.C., fourth.
- 120 yds. high hurdles—14 4-5s., R. Simpson, Univ. of Missouri, won; F. W. Kelly, Los Angeles A.C., second; E. J. Thomson, Los Angeles A.C., third; Fred Murray, unattached, San Francisco, Cal., fourth.
- 220 yds. low hurdles—24s., F. Murray, unattached, San Francisco, won; F. W. Kelly, Los Angeles A.C., second; J. G. Loomis, Chicago A.A., third; J. J. Eller, Irish-American A.C., New York, fourth.
- 440 yds. hurdles, 3ft. high—54 4-5s., W. A. Hummel, Multnomah A.A.C., Portland, Ore., won; W. H. Meanix, Boston A.A., second; C. A. Hoenish, Caledonian Club, San Francisco, third; R. B. Ferguson, Germantown Boys' Club, Philadelphia, fourth.
- 8-mile walk—22m. 15 4-5s., G. H. Goulding, Toronto Walkers' Club, won; Richard Remer, New York A.C., second; W. Plant, New York A.C., third; W. J. Rolker, Irish-American A.C., New York, fourth.
- Pole vault—S. Landers, Chicago A.A. (12ft. 9in.), won; E. Knourek, Illinois A.C. (12ft. 6in.), second; F. W. Floyd, Missouri A.A. (12ft. 6in.), third; J. D. Nagle, New York A.C. (12ft.), fourth.
- Running broad jump—H. T. Worthington, Boston A.A. (23ft. 2 1-2in.), won; W. F. Sisson, unattached, San Francisco (22ft. 1 1-2in.), second; P. Adams, New York A.C. (21ft. 10 7-8in.), third; F. French, New York A.C. (21ft. 7 3-4in.), fourth.
- Running high jump—W. Oler, Jr., New York A.C., and H. Barwise, Boston A.A. (6ft. 2in.), tied for first (Oler won on jump-off, 6ft. 1-2in.); E. Erickson, Irish-American A.C., New York (6ft. lin.), third; C. Larsen, unattached, Salt Lake City, and E. Loescher, New York A.C. (6ft.), tied for fourth (Larsen won on jump-off, 5ft. 11in.).
- Running hop, step and jump—D. F. Ahearn, Illinois A.C. (46ft. 1-2in.), won; P. Adams, New York A.C. (45ft. 10 3-4in.), second; S. Landers, Chicago A.A. (45ft. 1-2in.), third; J. F. McLoughlin, Boston A.A. (44ft. 2 3-4in.), fourth.
- Putting 16-lb. shot—A. W. Mucks, Univ. of Wisconsin (47ft. 2 1-8in.), won; A. W. Richards, Inter-Mountain Association, Salt Lake City (43ft. 11in.), second; J. C. Lawlor, Irish-American A.A., Boston (42ft. 11 1-4in.), third; R. A. Shepard, Irish-American A.A., Boston (42ft. 5 3-4in.), fourth.



1, Gregson, Asst. Mgr.; 2, Schrank; 3, Kreuz; 4, Mucks; 5, Nelson; 6, Burke; 7, Booth; 8, Seymour, Mgr.; 9, Heintzen; 10, Huston; 11, Carter; 12, Harvey, Capt.; 13, Forsberg; 14, Field; 15, Williams; 16, C. B. Smith; 17, Jones, Coach; 18, Merrill; 19, Benish; 20, Schardt; 21, Casey; 22, L. I. Smith; 23, Peterson; 24, Feiten.

UNIVERSITY OF WISCONSIN TRACK TEAM.
Intercollegiate Conference Champions.

Throwing 16-lb. hammer—P. Ryan, Irish-American A.C., New York (174ft. 8in.), won; M. McGrath, Irish-American A.C., New York (159ft. 8in.), second; O. R. Benson, Chicago A.A. (144ft. 6in.), third; W. Krapowitz, Irish-American A.C., New York (142ft. 7 1-2in.), fourth.

Throwing the discus—A. W. Mucks, Univ. of Wisconsin (145ft. 4 1-2in.), won; E. Muller, New York A.C. (141ft. 9 1-2in.), second; J. H. Duncan, Irish-American A.C., New York (135ft.), third; L. R. Bagnard, Los Angeles A.C. (128ft. 10in.), fourth.

Throwing 56-lb. weight—M. McGrath, Irish-American A.C., New York (35ft. 5 1-2in.), won; P. Ryan, Irish-American A.C., New York (34ft. 5 3-8in.), second; W. Lynch, Irish-American A.A., Boston (31ft. 1in.), third; L. R. Gear, New York A.C. (30ft. 8 3-8in.), fourth.

Throwing the javelin—G. A. Bronder, Irish-American A.C., New York (190ft. 6in.), won; J. C. Lincoln, New York A.C. (189ft. 9 1-8in.), second; R. L. Nourse, unattached (172ft. 8in.), third; L. Karimo, Kaleva A.C. (167ft. 4 3-4in.), fourth.

Points scored—Irish-American A.C., New York, 35; New York A.C., 30; Unattached, 27; Chicago A.A., 25; Boston A.A., 17; Illinois A.C., 13; University of Wisconsin, 10; Los Angeles A.C., 9; Irish-American A.A., Boston, 5; Toronto Walkers' Club, 5; Multnomah A.A.C., 5; Mississippi Agricultural College, 5; Millrose A.A., 4; Salem Crescent A.C., 3; Meadowbrook Club, 3; Missouri A.C., 2; Seattle A.C., 2; Long Island A.C., 2; Germantown B.C., 1; Kaleva A.C., 1.

SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yards—9 4-5s., J. Owen, Jr., D.A.C., 1890; B. J. Wefers, New York A.C., 1897; F. M. Sears, New York A.C., 1901; C. L. Parsons, Olympic Club, 1905.

220 yards—21 2-5s., B. J. Wefers, New York A.C., 1897.

440 yards—48 4-5s., T. E. Burke, B.A.A., 1896.

880 yards—1m. 54s., D. M. Scott, Mississippi Agricultural College, 1916.

1 mile—4m. 18 3-5s., A. R. Kiviat, Irish-American A.C., 1912.

2 miles—10m. 6 1-5s., A. Grant, New York A.C., 1904.

3 miles—15m. 18 4-5s., C. H. Bean, N.J.A.C., 1895.

5 miles—25m. 23 3-5s., E. C. Carter, New York A.C., 1887.

10 miles—51m. 3 2-5s., H. Kolehmainen, Irish-American A.C., 1913.

120 yards—10 hurdles, 3ft. 6in. high—14 4-5s., R. Simpson, University of Missouri, 1916.

220 yards—10 hurdles, 2ft. 6in. high—24s., F. Murray, unattached, San Francisco, 1916.

440 yards—10 hurdles, 3ft. high—54 4-5s., W. A. Hummel, Multnomah A.A.C., 1916.

Running high jump—6ft. 3in., H. Grumpelt, New York A.C., 1911; H. F. Porter, Irish-American A.C., 1911; H. J. Burdick, Pittsburgh A.A., 1911; J. O. Johnstone, Boston A.A., 1912; H. J. Grumpelt, New York A.C., 1912.

Pole vault for height—13ft., S. B. Wagoner, Missouri A.C., 1913.

Putting 16-lb. shot—50.26ft., Ralph Rose, Olympic Club, 1909.

Throwing 16-lb. hammer—183ft. 3 3-4in., P. J. Ryan, I.A.A.C., N. Y., 1914.

Throwing 56-lb. weight for distance—38ft. 9 7-8in., P. McDonald, Irish-American A.C., 1911.

Throwing the discus (Greek style)—97ft., M. J. Sheridan, Irish-American A.C., 1907.

Throwing the discus—145ft. 4 1-2in., A. W. Mucks, Univ. of Wisconsin, 1916.

Throwing the javelin—190ft. 6in., G. A. Bronder, Jr., I.A.A.C., 1916.

Running broad jump—23ft. 11in., D. J. Kelly, University of Oregon, 1907.

Running hop, step and jump—50ft., D. Ahearn, Illinois A.C., 1913.

1-mile relay—3m. 21 2-5s., New York A.C. (N. W. Long, H. S. Lyons, T. E. Burke, B. J. Wefers), 1897.

1-mile walk—6m. 36s., S. Liebgold, P.A.C., 1894.

7-mile walk—50m. 40 4-5s., G. H. Goulding, New Brunswick, Oct. 23, 1915.

MADE IN N.A.A.A.A. CHAMPIONSHIPS.

3-mile walk—22m. 8 3-5s., Geo. D. Baird, A.A.C., 1883.



1, W. J. Carter; 2, C. B. Smith; 3, T. E. Jones, Coach; 4, T. B. Casey; 5, J. D. Peterson.
UNIVERSITY OF WISCONSIN HALF-MILE RELAY TEAM.

JUNIOR OUTDOOR TRACK AND FIELD.

Held at Weequahic Park, Newark, N. J., September 8, 1916.

- 100 yds. run—10s., A. E. Ward, Chicago A.A., won; F. Motley, Jr., unattached, second; H. A. Williams, Spokane A.A.C., third; J. L. Foley, Boston A.A., fourth.
- 220 yds. run—23s., C. W. Loomis, Boston A.A., won; A. B. Reed, Gladiator A.C., Boston, second; P. J. White, Salem Crescent A.C., third; W. H. Duncan, Tioga A.A., Pittsburgh, fourth.
- 440 yds. run—50 3-5s., W. P. Howard, Pittsburgh A.A., won; F. Lagay, New York A.C., second; A. B. Boothe, Chicago A.A., third; W. D. Crim, New York A.C., fourth.
- 880 yds. run—1m. 59 4-5s., L. E. Scudder, New York A.C., won; E. J. Garvey, Knights of St. Antony, second; S. Evans, Salem Crescent A.C., third; L. A. Cross, Pittsburgh A.A., fourth.
- 1-mile run—4m. 27 4-5s., A. D. Colby, Boston A.A., won; H. L. Carroll, New York A.C., second; G. Benish, Chicago A.A., third; F. L. Jenkins, St. Christopher Club, fourth.
- 5-mile run—26m. 14 3-5s., H. E. Weeks, Irish-American A.A., Boston, won; H. Holden, New York A.C., second; J. W. Ryan, Boston A.A., third; W. J. Kennedy, unattached, Chicago, fourth.
- 120 yds. high hurdles—16s., E. J. Thomson, Los Angeles A.C., won; A. T. Brush, Univ. of Illinois, second; B. Brown, New York A.C., third; F. J. Loomis, Chicago A.A., fourth.
- 220 yds. low hurdles—25 1-5s., F. J. Loomis, Chicago A.A., won; R. L. Crawford, New York A.C., second; V. Murray, Los Angeles A.C., third; J. F. Ryan, Knights of St. Antony, fourth.
- 440 yds. high hurdles (3ft. hurdles)—56 2-5s., W. S. Hummel, Multnomah A.A.C., Portland, Ore., won; C. A. Hoenish, unattached, San Francisco, second; C. A. Walsha, Knights of St. Antony, third; A. Bennis, New York A.C., fourth.
- 1-mile walk—6m. 58 1-5s., W. J. Rolker, Irish-American A.C., won; T. A. Moroney, Bronx Church House, second; J. L. Aronson, Pastime A.C., third; W. MacFadden, New York A.C., fourth.
- Pole vault—J. D. Nagle, New York A.C. (12ft. 3in.), won; F. A. Watkins, Los Angeles A.C. (12ft.), second; E. C. Reich, Tioga A.A., Pittsburgh (11ft. 6in.), third; K. D. Caldwell, Irish-American A.C. (11ft. 6in.), fourth. (Caldwell conceded third place to Reich after an injury.)
- Running broad jump—J. Sheehan, Tioga A.A., Pittsburgh (21ft. 11 1-2in.), won; E. F. Jones, Alpha Physical Culture Club (21ft. 7 1-2in.), second; I. E. Hough, Meadowbrook Club, Philadelphia (21ft. 6 1-4in.), third; J. Karimo, Kaleva A.A. (21ft. 5 1-2in.), fourth.
- Running high jump—G. A. Pelletier, Irish-American A.A., Boston (5ft. 11in.), won; S. Petander, Swedish-American A.C. (5ft. 10in.), second; W. Zittel, New York A.C. (5ft. 9in.), third; F. A. Crane, Meadowbrook Club, Philadelphia (5ft. 8in.), fourth.
- Running hop, step and jump—J. E. Madden, Jr., New York A.C. (45ft.), won; H. B. Foye, Irish-American A.A., Boston (43ft. 6in.), second; J. S. Ferris, Newark A.C. (43ft. 5 3-4in.), third; L. La Beet, Salem Crescent A.C. (43ft. 1 3-4in.), fourth.
- Putting 16-lb. shot—J. J. Comerford, Shanahan Catholic Club, Philadelphia (41ft. 11 1-2in.), won; H. Elsey, Mohawk A.C. (40ft. 10 3-8in.), second; R. J. Moore, New York A.C. (40ft. 8 1-2in.), third; N. E. Yiahnis, Pastime A.C. (40ft. 6 3-4in.), fourth.
- Throwing 16-lb. hammer—O. R. Benson, Chicago A.A. (149ft. 7in.), won; A. G. Gennert, New York A.C. (144ft. 10in.), second; H. C. White, New York A.C. (133ft. 7 1-2in.), third; J. Conway, Irish-American A.C. (122ft. 2in.), fourth.
- Throwing the discus—H. C. White, New York A.C. (127ft. 1-2in.), won; R. G. Walker, Long Island A.C. (126ft. 8 1-4in.), second; J. Hansen, Swedish-American A.C. (124ft. 7 1-2in.), third; F. O'Connor, Irish-American A.C. (122ft. 11 1-2in.), fourth.
- Throwing 56-lb. weight—L. R. Gear, New York A.C. (31ft. 9in.), won; P. O'Connor, New York A.C. (27ft. 8 1-2in.), second; J. Conway, Irish-American A.C. (27ft. 3in.), third; B. F. Sherman, unattached, New York (24ft. 8 1-2in.), fourth.



1, Charles B. Hoyt, Grinnell (Iowa) College, winner 220 yards run at Drake Relay Carnival; 100 and 220 yards run at Iowa State Meet, and 100 and 200 yards run in Missouri Valley Championships. 2, Binga Dismond, University of Chicago, Intercollegiate Conference 440 yards run champion.

Throwing the javelin—R. L. Nourse, unattached (164ft. 1-4in.), won; L. J. Harper, Irish-American A.C. (157ft. 6 1-4in.), second; J. Karimo, Kaleva A.C. (155ft. 10in.), third; V. C. Eliot, New York A.C. (144ft. 10 1-2in.), fourth.

Points scored—New York A.C., 52; Chicago A.A., 20; Irish-American A.C., New York, 16; Irish-American A.A., Boston, 13; Boston A.A., 13; Unattached, 13; Los Angeles A.C., 10; Tioga A.A., Pittsburgh, 8; Pittsburgh A.A., 6; Knights of St. Antony, 6; Multnomah A.A.C., Portland, Ore., 5; Shanahan C.C., Philadelphia, 5; Salem Crescent A.C., 5; Swedish-American A.C., 5; Mohawk A.C., 3; University of Illinois, 3; Bronx Church House, 3; Alpha P.C.C., 3; Meadowbrook Club, Philadelphia, 3; Kaleva A.C., 3; Long Island A.C., 3; Gladiator A.C., Boston, 3; Pastime A.C., 3; Spokane A.A.C., 2; Newark A.C., 2; St. Christopher Club, 1.

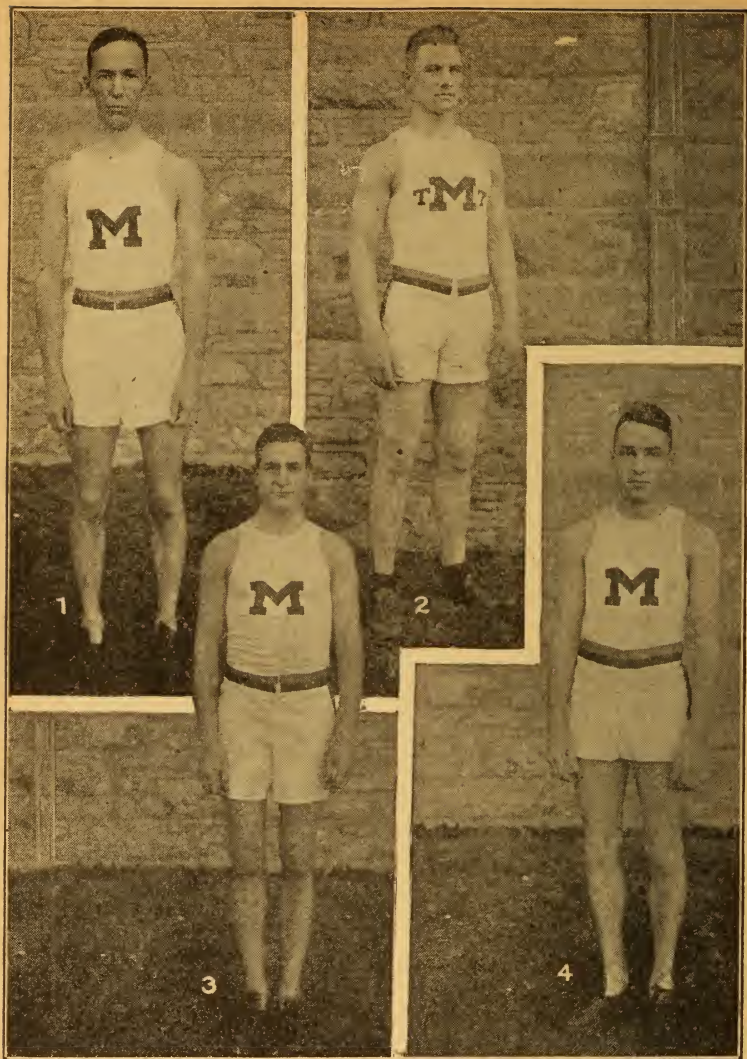
JUNIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yards—10s., C. L. Parsons, Olympic Club, 1905; R. L. Young, Irish-American A.C., 1906; A. E. Ward, Chicago A.A., 1916.
 220 yards—22 1-5s., W. J. Keating, Irish-American A.C., 1907.
 440 yards—50 3-5s., W. P. Howard, Pittsburgh A.A., 1916.
 880 yards—1m. 56 2-5s., F. C. Sheehan, South Boston, Mass., 1907.
 1 mile—4m. 24 3-5s., J. Ballard, Boston A.A., 1909.
 2 miles—10m. 17 4-5s., C. C. Naismith, G.N.Y.I.A.A., 1904.
 5 miles—25m. 39 1-5s., W. Kyronen, Kaleva A.C., Brooklyn, N. Y., 1914.
 120 yards—10 hurdles, 3ft. 6in. high—15 3-5s., W. Donald, Seattle A.C., 1909.
 220 yards—10 hurdles, 2ft. 6in. high—25 1-5s., F. J. Loomis, Chicago A.A., 1916.
 440 yards—10 hurdles, 3ft. high—56 2-5s., W. S. Hummel, Multnomah A.A.C., 1916.
 Running high jump—6ft. 3-5in., O. Johnstone, Boston A.A., 1911.
 Running broad jump—23ft. 1in., H. T. Worthington, Boston A.A., 1914.
 Pole vault for height—12ft. 5.64in., S. B. Wagoner, Pittsburgh A.A., 1911.
 Putting 16-lb. shot—47ft. 6in., R. J. Lawrence, New York A.C., 1909.
 Throwing 16-lb. hammer—161ft. 3in., S. P. Gillis, New York A.C., 1906.
 Throwing 56-lb. weight—37ft. 3-4in., P. McDonald, Irish-American A.C., 1907.
 Throwing the discus—129ft. 3in., A. W. Kohler, Univ. of Michigan, 1913.
 Throwing the discus (Greek style)—72ft. 2 1-4in., W. W. Zeig, W.U.P., 1907.
 Running hop, step and jump—45ft. 9in., E. McCarthy, Irish-American A.C., 1912; H. J. Radican, Hibernian A.C., St. Louis, 1913; J. F. McLoughlin, Boston A.A., 1914.
 Throwing javelin—165ft. 2in., G. A. Bronder, Jr., Poly Prep, Bkln., N.Y., 1914.
 1-mile walk—6m. 58 1-5s., W. J. Rolker, Irish-American A.C., 1916.

SENIOR INDOOR TRACK AND FIELD.

Held at Twenty-second Regiment Armory, N. Y. C., March 18, 1916.

60 yds. run—6 2-5s., J. G. Loomis, Chicago A.A., won; R. F. Morse, Salem Crescent A.C., second; H. P. Drew, Los Angeles, third; I. T. Howe, Boston Y.M.C.A., fourth.
 300 yds. run—32 2-5s., A. B. Kelly, Holy Cross Coll., won; R. E. Daisley, New York A.C., second; W. H. Meanix, Boston A.A., third; W. Wilcox, Jr., Harvard Univ., fourth.
 600 yds. run—1m. 14 4-5s., W. J. Bingham, Harvard Univ., won; J. T. Higgins, Holy Cross Coll., second; D. S. Caldwell, Boston A.A., third; E. Eby, Chicago A.A., fourth.
 1000 yds. run—2m. 15 2-5s., J. W. Overton, Yale Univ., won; H. Baker, New York, unattached, second; D. S. Caldwell, Boston A.A., third; I. A. Myers, Illinois A.C., fourth.
 2-mile run—9m. 25 4-5s., J. F. Ray, Illinois A.C., won; S. Leslie, Long Island A.C., second; A. D. Colby, Boston A.A., third; P. Flynn, Irish-American A.C., fourth.
 70 yds. hurdles—9 3-5s., J. J. Eller, Irish-American A.C., won; A. Engels, Brooklyn, unattached, second; E. B. Leisearing, Yale Univ., third; H. Goelitz, Chicago A.A., fourth.



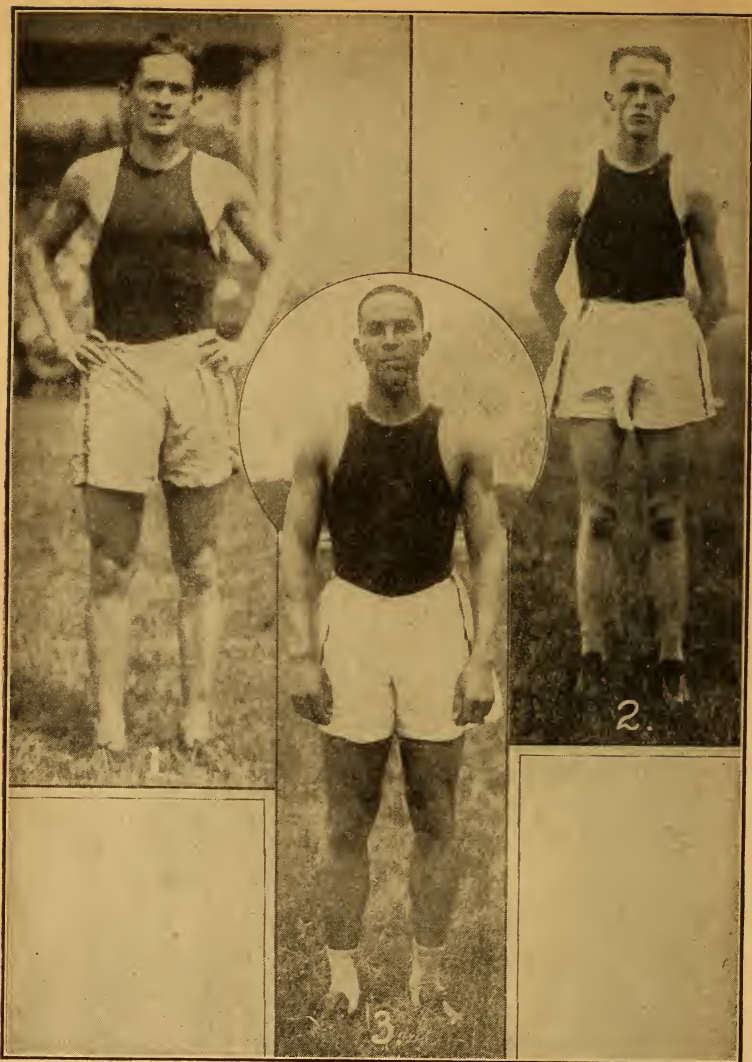
1, W. D. Powell, pole vault, captain of track team; 2, Radford Pittam, high jump; 3, Grant Wyatt, 440 yards run; 4, J. G. Daggy, 440 yards low hurdles.
Finley, Photos.

GROUP OF UNIVERSITY OF MISSOURI ATHLETES.

- 2-mile walk—13m. 37s., G. H. Goulding, Toronto C.W.C., won; E. Renz, Mohavk A.C., second; J. Pearman, New York A.C., third; W. Plant, Long Island A.C., fourth.
- Running hop, step and jump—D. F. Ahearn, Illinois A.C. (46ft. 10 3-4in.), won; E. Almlof, Swedish-American A.C. (45ft. 5in.), second; J. J. Rothschild, Irish-American A.C. (44ft. 3 1-3in.), third; S. Graham, New York A.C. (42ft. 10 1-2in.), fourth.
- Running high jump—J. G. Loomis, Chicago A.A. (6ft. 1in.), won; H. Barwise, Boston A.A. (6ft.), second; D. Walker, New York A.C. (5ft. 11in.), third; E. Loscher, New York A.C., and W. M. Oler, Jr., Yale Univ. (5ft. 10in.), tied for fourth.
- Standing high jump—W. H. Taylor, Irish-American A.C. (5ft. 3in.), won; P. Adams, New York A.C. (5ft. 2in.), second; E. L. Emes, Bronx C.H. 5ft. 1in.), third; F. L. Lauterborn, Bronx C.H. (4ft. 10in.) fourth.
- Standing broad jump—P. Adams, New York A.C. (10ft. 7in.), won; W. H. Taylor, Irish-American A.C. (10ft. 6 1-2in.), second; E. L. Emes, Bronx C.H. (10ft. 5 1-4in.), third.
- Putting 16-lb. shot—P. J. McDonald, Irish-American A.C. (46ft. 7in.), won; W. C. Maxfield, New York A.C. (44ft. 8 1-2in.), second; W. Roos, New York A.C. (43ft. 9 1-4in.), third; J. C. Lawlor, Boston, unattached (43ft. 8 1-4in.), fourth.
- Medley relay (1 7-8 miles)—7m. 48 3-5s., Boston A.A. (T. Halpin, J. Burke, C. D. Rose, H. F. Mahoney), won; Illinois A.C. (J. W. Tierney, M. J. Holloway, R. L. Becket, I. A. Myers), second; New York A.C. (J. O'Neill, D. Kuhn, R. Georgi, W. Anderson), third; Irish-American A.C. (J. J. Eller, E. Coyle, R. Egan, F. Zuna), fourth.
- Points scored—New York A.C., 23 1-2; Irish-American A.C., New York, 22; Boston A.A., 16; Illinois A.C., 14; Unattached, 14; Chicago A.A., 12; Holy Cross College, 8; Harvard University, 6; Toronto, 5; Bronx Church House, 5; Long Island A.C., 4; Mohawk A.C., 3; Swedish-American A.C., 3; Salem Crescent A.C., 3; Yale University, 2 1-2; Boston Agricultural College, 1.

SENIOR INDOOR TRACK AND FIELD RECORDS.

- 60 yards—6 2-5s., R. Cloughen, Irish-American A.C., 1908; R. Reed, Gordon A.A., 1908; J. G. Loomis, Chicago A.A., 1916.
- 75 yards—7 3-5s., H. P. Drew, Springfield H.S., 1913; A. T. Meyer, I.A.A.C., New York, 1914.
- 150 yards—15 4-5s., J. J. Eller, Irish-American A.C., 1909; A. T. Meyer, Irish-American A.C., 1911.
- 300 yards—32 1-5s., A. T. Meyer, I.A.A.C., New York, 1914.
- 600 yards—1m. 13 2-5s., T. J. Halpin, Boston A.A., 1914.
- 1000 yards—2m. 15 2-5s., A. R. Kiviat, I.A.A.C., New York, 1914; J. W. Overton, Yale University, 1916.
- 2 miles—9m. 18s., H. J. Smith, Bronx Church House, N. Y., 1914.
- 5 miles—25m. 12 4-5s., W. H. Kramer, Long Island A.C., 1911.
- 70 yards—6 hurdles, 3ft. 6in. high—9 2-5s., J. L. Hartranft, New York A.C., 1910; J. J. Eller, Irish-American A.C., 1911; J. I. Wendell, Wesleyan University, 1913; J. J. Eller, Irish-American A.C., 1914; D. Trenholm, Dartmouth College, 1915.
- 220 yards—10 hurdles, 3ft. 6in. high—28 2-5s., J. J. Eller, Irish-American A.C., 1908.
- 300 yards—10 hurdles, 2ft. 6in. high—36 2-5s., H. L. Hillman, New York A.C., 1906.
- 440 yards—10 hurdles, 2ft. 6in. high—57 2-5s., W. C. Robbins, Irish-American A.C., 1910.
- 1-mile walk—7m. 13 3-5s., S. Liebgold, Pastime A.C., 1909.
- 2-mile walk—13m. 37s., G. H. Goulding, Toronto C.W.C., 1916.
- 3-mile walk—22m. 55 3-5s., F. H. Kaiser, New York A.C., 1911.
- Standing broad jump—11ft. 2in., W. H. Taylor, Illinois A.C., 1915.
- Standing high jump—5ft. 4in., W. H. Taylor, Illinois A.C., 1915.
- Three standing broad jumps—34ft. 1in., R. C. Ewry, New York A.C., 1909.
- Running hop, step and jump—48ft. 2 3-4in., D. F. Ahearn, Irish-American A.C., 1910.
- Running high jump—6ft. 2 7-8in., S. C. Lawrence, Boston A.A., 1911.



1, J. W. R. Sheehan, broad jump, high jump and sprints; 2, Lou McMaster, captain of track team, pole vault, hurdles and broad jump; 3, J. M. Burwell, sprints.

UNIVERSITY OF PITTSBURGH ATHLETES.

Pole vault for distance—28ft. 2in., Platt Adams, New York A.C., 1910.
 Pole vault for height—11ft. 8in., W. Happeny, Montreal A.A.A., 1910.
 Throwing 56-lb. weight for height—16ft. 3in., M. J. McGrath, unattached, New York, 1911.
 Putting 8-lb. shot—63ft. 4in., W. W. Coe, Boston A.A., 1909.
 Putting 12-lb. shot—55ft. 11 1-2in., R. L. Beatty, Columbia Univ., 1911.
 Putting 16-lb. shot—46ft. 7in., P. J. McDonald, Irish-American A.C., 1916.
 Putting 24-lb. shot—39ft. 3 1-4in., P. J. McDonald, Irish-American A.C., 1913.

JUNIOR INDOOR TRACK AND FIELD.

Held at Thirteenth Regiment Armory, Brooklyn, N. Y., January 29, 1916.

60 yds. run—7s., S. Johnson, Knights of St. Antony, won; C. W. Loomis, Mass. Inst. of Tech., second; A. D. Pendleton, Jr., unattached, third; D. Politzer, Irish-American A.C., fourth.
 300 yds. run—33 3-5s., R. E. Daisley, New York A.C., won; P. Hauser, Loughlin Lyceum, second; F. Stormer, Cincinnati Y.M.C.A., third; R. W. McDonald, Loughlin Lyceum, fourth.
 600 yds. run—1m. 16 2-5s., W. F. Kelly, Prudential Ins. Co. A.A., won; E. Balestier, Knights of St. Antony, second; M. McHugh, Pastime A.C., third; H. Hocking, New York A.C., fourth.
 1000 yds. run—2m. 28s., W. Adams, New York A.C., won; W. J. Banfield, Knights of St. Antony, second; A. H. Dolder, West Side Y.M.C.A., third; J. F. O'Connor, New York A.C., fourth.
 2-mile run—9m. 35 4-5s., P. Flynn, Irish-American A.C., won; R. Springsteen, Yonkers Y.M.C.A., second; C. Scheffer, Long Island A.C., third; H. Honohan, New York A.C., fourth.
 70 yds. hurdles—10 1-5s., J. A. High, Boston A.A., won; R. F. Warren, Univ. of Pennsylvania, second; A. T. Crane, Meadowbrook Club, third; H. C. Segur, New York A.C., fourth.
 2-mile walk—15m. 22 5-5s., J. B. Pearman, New York A.C., won; W. J. Rolker, Irish-American A.C., second; T. C. Moroney, Bronx Church House, third; A. Jessup, unattached, fourth.
 Running hop, step and jump—J. J. Rothschild, Irish-American A.C. (42ft. 4in.), won; L. A. La Beet, Salem Crescent A.C. (39ft. 2 1-4in.), second; W. Bartels, Knights of St. Antony (35ft. 11 7-8in.), third; no fourth.
 Running high jump—E. Loescher, New York A.C., and G. Trefry, New York A.C. (5ft. 8in.), tied for first (Loescher won jump-off); H. Ludtke, St. George's Club (5ft. 7in.), third; T. F. Downey, Irish-American A.C. (5ft. 6in.), fourth.
 Standing high jump—F. L. Lauterborn, Bronx Church House (4ft. 10 1-2in.), won; T. S. Clarke, Poly Prep School (4ft. 10in.), second; S. Kronman, Clark House A.A., and C. C. Haskell, Irish-American A.C. (4ft. 9in.), tied for third (Kronman won jump-off).
 Standing broad jump—J. A. Froehlich, Irish-American A.C. (9ft. 11 1-4in.), won; S. Kronman, Clark House A.A. (9ft. 11in.), second; C. R. Knapp, New York A.C. (9ft. 8 3-4in.), third; C. Teevan, Irish-American A.C. (9ft. 8 3-8in.), fourth.
 Putting 16-lb. shot—W. F. Ross, New York A.C. (41ft. 8in.), won; A. Fetter, Irish-American A.C. (41ft. 7 1-4in.), second; G. A. Kuell, Anchor A.C. (40ft. 10in.), third; L. Gear, New York A.C. (36ft. 6 1-4in.), fourth.
 Medley relay race (distance 1 7-8 miles); first man ran 440 yards; second, 220 yards; third, 880 yards; fourth, one mile—8m. 6 3-5s., New York A.C. (R. Georgi, E. Sanger, D. Kuhn, J. O'Neill), won; Knights of St. Antony (J. Beck, W. La Rose, F. Flynn, W. Banfield), second; Irish-American A.C. (E. Coyle, R. Hillman, J. Ball, F. Zuna), third; Millrose A.A. (E. Hussey, F. Wilkins, T. Eilertsen, O. Laakso), fourth.

Points scored—New York A.C., 40; Irish-American A.C., 27; Knights of St. Antony, 16; Clark House A.A., 5; Prudential Insurance Company A.A., 5; Boston A.A., 5; Loughlin Lyceum, 4; Yonkers Y.M.C.A., 3; Salem Crescent A.C., 3; Massachusetts Institute of Technology, 3; University of Pennsylvania, 3; Unattached, 3; Anchor A.C., 2; Cincinnati Y.M.C.A., 2; St. George's Club, 2; Long Island A.C., 2; Pastime A.C., 2; West Side Y.M.C.A., 2; Meadowbrook Club, 2.



1, J. S. Grumbling; 2, John Hugus; 3, James DeHart; 4, J. B. Sutherland.

UNIVERSITY OF PITTSBURGH ATHLETES.

JUNIOR INDOOR TRACK AND FIELD RECORDS.

60 yds. run—6 3-5s., F. L. Stephenson, Trinity Club, 1913.
 75 yds. run—8s., H. H. Jacobs, Columbia University, 1910; C. B. Clark, Xavier A.A., 1911.
 220 yds. run—23 1-5s., E. D. Maurer, New York A.C., 1915.
 300 yds. run—33 3-5s., R. E. Daisley, New York A.C., 1916.
 600 yds. run—1m. 16s., R. M. Bonsib, Columbia University, 1913.
 880 yds. run—2m. 13 5-8s., O. W. de Gruchy, New York A.C., 1911.
 1000 yds. run—2m. 18 1-5s., Homer Baker, New York A.C., 1913.
 1-mile run—4m. 29 3-5s., G. P. Kimball, Boston A.A., 1911.
 2-mile run—9m. 35 4-5s., P. Flynn, Irish-American A.C., 1916.
 60 yds. high hurdles—8 3-5s., I. J. Lovell, Irish-American A.C., 1913; D. S. Trenholm, Dartmouth College, 1915.
 70 yds. hurdles—9 4-5s., J. H. Haydock, Univ. of Pennsylvania, 1911.
 440 yds. hurdles—57 3-5s., E. M. Pritchard, Irish-American A.C., 1911.
 1-mile walk—6m. 54 1-5s., F. H. Kaiser, New York A.C., 1911.
 2-mile walk—15m. 22 2-5s., J. P. Pearman, New York A.C., 1916.
 Putting 12-lb. shot—52ft. 4 1-2in., W. C. Maxfield, Dartmouth College, 1914.
 Putting 16-lb. shot—41ft. 8in., W. F. Roos, New York A.C., 1916.
 Standing broad jump—10ft. 8in., W. H. Taylor, Illinois A.C., 1915.
 Standing high jump—5ft. 1 4in., L. Goehring, Mohawk A.C., 1911.
 Three standing broad jumps—33ft., D. Healy, Pastime A.C., 1910.
 Throwing 56-lb. weight for height—14ft. 6in., T. Fogarty, Mohawk A.C., 1910; T. Cable, Harvard University, 1911.
 Running high jump—6ft. 1 8in., W. Oler, New York A.C., 1911.
 Running hop, step and jump—44ft. 3 1-2in., A. Almleaf, Swed.-Am. A.C., 1911.
 Medley relay race (distance 17-8 miles); first man ran 440 yards; second, 220 yards; third, 880 yards; fourth, one mile—8m. 6 3-5s., New York A.C. (R. Georgi, E. Sanger, D. Kuhn, J. O'Neill), 1916.

A. A. U. ALL-AROUND CHAMPIONSHIP, 1916.

Held at Weequahic Park, Newark, N. J., September 16, 1916.

Avery Brundage, Chicago A.A. (6468.75 points), won; Fred Kelly, Los Angeles A.C. (5981.625 points), second; Earl Thomson, Los Angeles A.C. (5961.1 points), third; Alma Richards, unattached (5672.7 points), fourth; P. F. O'Connor, Irish-American A.C. (5588.775 points), fifth; Robert Nash, New York A.C. (5083.375 points), sixth; Roy Bagnard, Los Angeles A.C. (4843.1 points), seventh.

100 YARDS RUN.

First Heat—Kelly, 10 2-5s. (874 points), won; Thomson, 4 7-10ft. back (841.1 points), second; Nash, 18ft. back (748 points), third.

Second Heat—Brundage, 11s. (748 points), won; Richards, 3 4-10ft. back (724.2 points), second; O'Connor, 5 3-10ft. back (710.9 points), third; Bagnard, 17 7-10ft. back (624.1 points), fourth.

PUTTING 16-LB. SHOT.

Brundage, 41ft. 1 1-4in. (717 points), won; Richards, 42ft. 9 1-4in. (797 points), second; O'Connor, 35ft. 9in. (460 points), third; Bagnard, 41ft. 7-8in. (715.5 points), fourth; Kelly, 37ft. 4 3-4in. (539 points), fifth; Thomson, 32ft. 3 1-4in. (293 points), sixth; Nash, 35ft. 4 1-8in. (440.5 points), seventh.

RUNNING HIGH JUMP.

Richards, 5ft. 9 7-8in. (796 points), won; Thomson, 5ft. 6 5-8in. (692 points), second; Brundage and Bagnard, 5ft. 4 5-8in. (628 points each), tied for third; O'Connor and Nash, 5ft. 2 3-8in. (556 points each), tied for fourth.

880 YARDS WALK.

Brundage, 4m. 3 2-5s. (695 points), won; O'Connor, 4m. 8 1-5s. (671 points), second; Nash, 4m. 8 1-5s. (635 points), third; Thomson, 4m. 18 2-5s. (620 points), fourth; Richards, 4m. 25 2-5s. (585 points), fifth; Bagnard, 4m. 41 1-5s. (506 points), sixth; Kelly, 4m. 42 2-5s. (500 points), seventh.



1, Doddridge; 2, Bock; 3, Becker; 4, Wickliff; 5, Todd; 6, Sayre; 7, Barnes; 8, Stephenson; 9, Tait; 10, Poe; 11, Stevenson; 12, Nevin; 13, Gross; 14, Castleman, Coach; 15, Pollard, Mgr.; 16, Lowry; 17, Day; 18, Wagoner; 19, Davies; 20, Hays; 21, Roads; 22, Ferguson; 23, Packer; 24, Gurney, Trainer; 25, Rankin; 26, Phillips; 27, Hill; 28, Carroll, Capt.; 29, Ginn; 30, Pittinger; 31, Kindy.

OHIO STATE UNIVERSITY, COLUMBUS, OHIO.

THROWING 16-LB. HAMMER.

Brundage, 126ft. 6 1-4in. (765.25 points), won; Richards, 106ft. 11in. (542 points), second; O'Connor, 102ft. 3 7-8in. (486.875 points), third; Kelly, 101ft. 4 5-8in. (475.625 points), fourth; Nash, 93ft. 8 3-8in. (383.375 points), fifth; Bagnard, 89ft. 4 1-2in. (331.5 points), sixth; Thomson, 77ft. 6 1-2in. (189.5 points), seventh.

POLE VAULT.

Richards, 11ft. 3in. (904 points), won; Bagnard, 10ft. 6in. (760 points), second; Brundage and Thomson, 10ft. (664 points each), tied for third; Nash, 9ft. (472 points), fourth; Kelly, 8ft. 6in. (376 points), fifth; O'Connor, 8ft. (280 points), sixth.

THROWING 56-LB. WEIGHT.

Richards, 28ft. 4 1-8in. (640.5 points), won; Kelly, 25ft. 1 5-8in. (486.5 points), second; Nash, 23ft. 9 1-4in. (421 points), third; O'Connor, 23ft. 2 3-4in. (395 points), fourth; Brundage, 21ft. 4 5-8in. (306.5 points), fifth; Bagnard, 20ft. 8 7-8in. (275.5 points), sixth; Thomson, 20ft. 5 3-8in. (261.5 points), seventh.

120 YARDS HIGH HURDLES.

First Heat—Thomson, 15 1-5s. (1060 points), won; Kelly, 15 2-5s., 6in. back (1057.5 points), second.

Second Heat—Brundage, 17 2-5s. (730 points), won; Richards (disqualified; knocked down 3 hurdles).

Third Heat—O'Connor, 18s. (640 points), won; Bagnard, 20 2-5s., 36ft. 6in. back (457.5 points), second; Nash, 21 1-5s., 49ft. 6in. back (392.5 points), third.

RUNNING BROAD JUMP.

Thomson, 20ft. 10 3-4in. (746 points), won; O'Connor, 20ft. 8 5-8in. (729 points), second; Brundage, 20ft. 7 3-4in. (722 points), third; Richards, 20ft. 3in. (684 points), fourth; Kelly, 19ft. 11 3-4in. (658 points), fifth; Nash, 19ft. 2 3-8in. (583 points), sixth; Bagnard, 18ft. 9 5-8in. (545 points), seventh.

ONE MILE RUN.

O'Connor, 5m. 25 4-5s. (660 points), won; Thomson, 5m. 39s. (594 points), second; Kelly, 5m. 51 3-5s. (531 points), third; Brundage, 5m. 59 1-5s. (493 points), fourth; Nash, 6m. 7 2-5s. (452 points), fifth; Richards and Bagnard did not start.

SUMMARY OF POINTS SCORED.

	Avery Brundage Chicago A.A.	Fred Kelly Los Angeles A.C.	Earl Thomson Los Angeles A.C.	A. W. Richards Inter-Mountain Assn.	Patrick O'Connor Irish-American A.C.	Robert Nash New York A. C.	Roy Bagnard Los Angeles A.C.
100 yards run.....	748	874	841.1	724.2	710.9	748	624.1
Putting 16-lb. shot.....	717	539	293	797	460	440.5	715.5
Running high jump.....	628	484	692	796	556	556	628
880 yards walk.....	695	500	620	585	671	635	506
Throwing 16-lb. hammer	765.25	475.625	189.5	542	486.875	383.375	331.5
Pole vault	664	376	664	904	280	472	760
120 yards high hurdles..	730	1057.5	1060	0	640	392.5	457.5
Throwing 56-lb. weight..	306.5	486.5	261.5	640.5	395	421	275.5
Running broad jump....	722	658	764	684	729	583	545
1-mile run	493	531	594	0	660	452	0
Totals	6468.75	5981.625	5961.1	5672.7	5588.775	5083.375	4843.1



1, Bert Dunn, captain Oberlin (Ohio) College track team. 2, J. E. Madden, New York A. C., National Amateur Athletic Union running hop, step and jump junior champion.

PENTATHLON.

Held at Travers Island, N. Y., September 23, 1916.

- Fred W. Kelly, Los Angeles A.C. (9 points), won; P. F. O'Connor, Irish-American A.C. (12 points), second; Dan Shea, Pastime A.C. (16 points), third; Hector Auray, New Haven A.A. (21 points), fourth; H. S. Thorne, unattached (23 points), fifth. Nash failed to compete in 1500 meter race and was declared out of contest.
- Running broad jump—F. W. Kelly, Los Angeles A.C. (21ft. 2 1-4in.), won; P. O'Connor, Irish-American A.C., and D. Shea, Pastime A.C. (20ft. 7 1-2in.), tied for second; R. Nash, New York A.C. (19ft. 1in.), fourth; H. S. Thorne, unattached (19ft.), fifth; H. Auray, New Haven A.A. (18ft. 10 1-4in.), sixth.
- Throwing the javelin—F. W. Kelly, Los Angeles A.C. (131ft. 3in.), won; P. O'Connor, Irish-American A.C. (125ft. 2in.), second; R. Nash, New York A.C. (119ft. 5in.), third; D. Shea, Pastime A.C. (108ft. 2 1-2in.), fourth; H. S. Thorne, unattached (107ft. 7in.), fifth; H. Auray, New Haven A.A. (98ft. 3 3-4in.), sixth.
- 200 meters run—F. W. Kelly, Los Angeles A.C. (22 3-5s.), won; H. Auray, New Haven A.A. (22 4-5s.), second; H. S. Thorne, unattached (24 2-5s.), third; D. Shea, Pastime A.C. (24 4-5s.), fourth; P. O'Connor, Irish-American A.C. (25 1-5s.), fifth; R. Nash, New York A.C. (25 4-5s.), sixth.
- Throwing the discus—P. O'Connor, Irish-American A.C. (118ft. 5in.), won; F. W. Kelly, Los Angeles A.C. (105ft. 4 3-4in.), second; D. Shea, Pastime A.C. (95ft. 9 3-4in.), third; R. Nash, New York A.C. (86ft. 1 1-4in.), fourth; H. Auray, New Haven A.A. (85ft. 10 1-4in.), fifth; H. S. Thorne, unattached (48ft. 5in.), sixth.
- 1500 meters run—4m. 39 1-5s., H. Auray, New Haven A.A., won; P. O'Connor, Irish-American A.C., second; D. Shea, Pastime A.C., third; F. W. Kelly, Los Angeles A.C., fourth; H. S. Thorne, unattached, fifth; R. Nash, New York A.C., did not finish.

TWO-MILE STEEPLECHASE.

Held at Travers Island, N. Y., September 23, 1916.

- 10m. 48s., M. A. Devaney, Millrose A.A., won; J. Overton, Yale Univ., second; W. J. Kennedy, unattached, third.

TEN-MILE RUN AND SEVEN-MILE WALK.

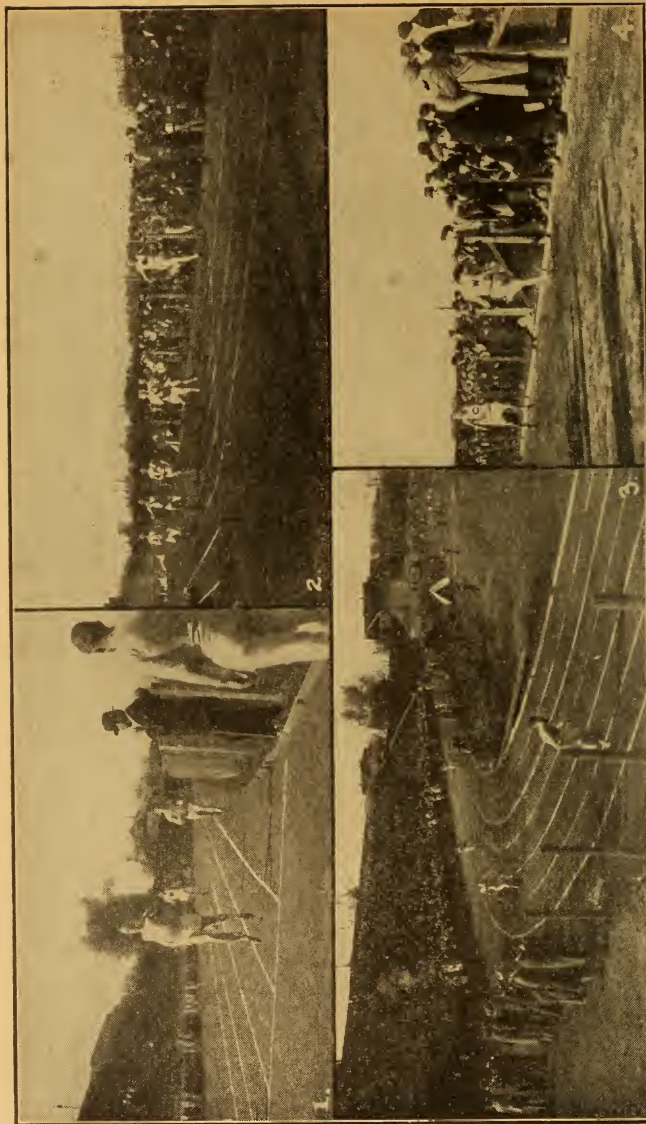
Held at Macomb's Dam Park Athletic Field, New York, October 28, 1916.

SEVEN MILE WALK CHAMPIONSHIP.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	R. F. Remer, N.Y.A.C.	53.39 3-5	5.	W. J. Rolker, I.A.A.C....	56.52
2.	W. Plant, L.I.A.C.....	55.15 2-5	6.	J. Pearman, N.Y.A.C.....	57.06
3.	W. McFadden, N.Y.A.C.	56.09 4-5	7.	E. Gruenberg, I.A.A.C....	59.10
4.	F. P. Kieser, Morn'side	56.41	8.	A. Jessup, unattached....	1.01.26

TEN MILE RUN CHAMPIONSHIP.

1.	H. Kolehmainen, unat..	52.50 4-5	7.	F. Travalena, Mohawk..	56.23 2-5
2.	W. Kyrönen, Millrose...	52.53	8.	H. Parkinson, Morn'side	56.47
3.	J. Hennigan, Dorc. A.A.	52.56	9.	H. Schuster, Sw.-A. AC.	57.11 3-5
4.	J. A. McCurnin, Jers. H.	55.16	10.	T. Holpine, Morningside.	57.25
5.	W. Kennedy, unattached	55.37 3-5	11.	J. Plant, L.I.A.C.....	57.27 2-5
6.	L. Schmidt, Bronx C.H..	55.56 3-5	12.	L. A. Dutka, H.A.A.C..	58.28 1-5



1, Sheaver, Captain Drake University track team, 1916; 2, Finish of '220" special; 3, Start of the half-mile relay race in university section; 4, Harvey, University of Wisconsin, leading Dismond, University of Chicago, in one mile university relay.

COMPETITORS IN DRAKE UNIVERSITY RELAY MEET

SENIOR CROSS-COUNTRY.

Held at Van Cortland Park, New York City, December 9, 1916.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	V. Kyronen, Mill. A.A.	32.46	18.	N. Giannakopoulos, Mill.AA.	35.36
2.	H. Kolehmainen, unat.	33.02 2-5	19.	J. Dolan, Mohawk A.C.	35.42
3.	J. W. Overton, Yale U.	33.33	20.	R. Springsteen, Yon.YMCA.	35.51
4.	G. F. Holden, Yonk. Y.M.C.A.	33.35 2-5	21.	L. Heydet, Morningside AC.	35.56
5.	M. Devaney, Mill. A.A.	34.11	22.	H. Parkinson, Morn. A.C.	35.57
6.	C. Pores, Millrose A.A.	34.23	23.	J. Nulty, Millrose A.A.	36.07
7.	V. Voteretsas, Morn.AC.	34.28	24.	J. Brooks, Mohawk A.C.	36.08
8.	J. Katz, Pennant A.C.	34.40	25.	I. Hampson, Yonk. YMCA.	36.24
9.	H. Jameson, Mohawk.	34.44	26.	R. Howe, Yonkers YMCA.	36.29
10.	F. Travalena, Mohawk.	34.52	27.	H. Russell, Yonk. YMCA.	36.35
11.	W. Kennedy, Morn. AC.	34.55	28.	A. Rostaing, N.Y.A.C.	37.17
12.	J. Soukup, Millrose A.A.	35.11	29.	H. McLuskey, Yonk.YMCA.	37.20
13.	W. M. Smith, Yonk. Y.M.C.A.	35.13	30.	E. Lehman, Morning. A.C.	37.22
14.	A. Roth, Mohawk A.C.	35.14	31.	E. P. Naylor, Mohawk A.C.	37.28
15.	L. Metzger, Morn. A.C.	35.17	32.	J. C. Malone, Mohawk A.C.	37.40
16.	J. Bertrando, I.A.A.C.	35.27	33.	W. Johanning, Millrose A.C.	37.47
17.	E. Dorgan, N.Y.A.C.	35.35	34.	E. Wieman, Morning. A.C.	37.49
			35.	J. McGuiness, Mohawk AC.	38.05
			36.	J. Scarlata, Millrose A.A.	38.38

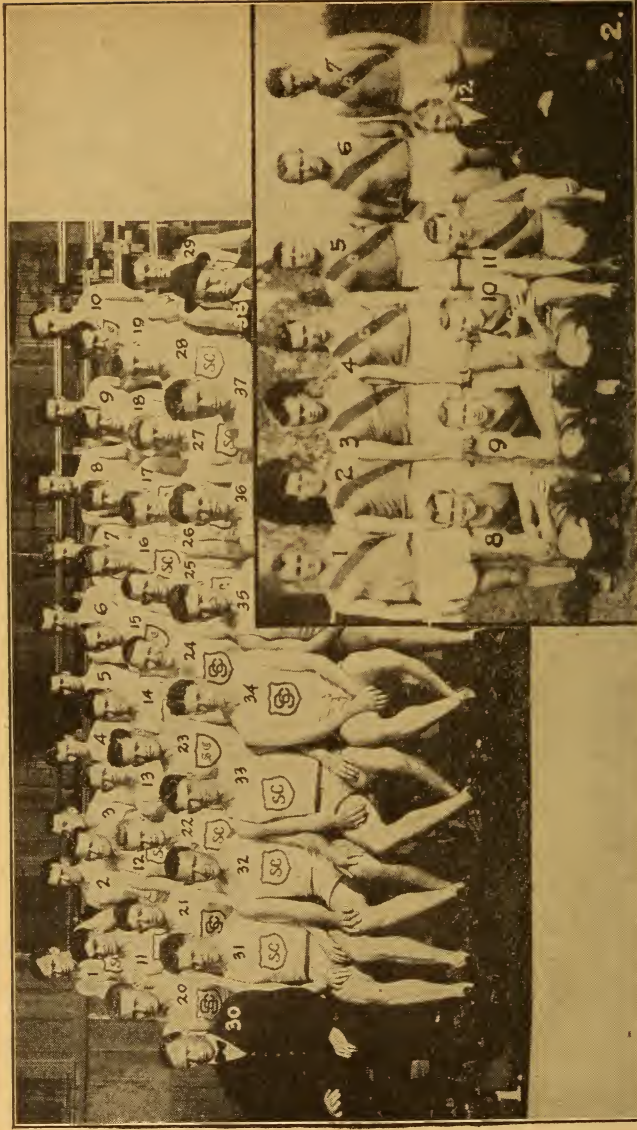
TEAM SCORES.

Millrose A.A.	1	2	4	9	13—30	Morningside A.C.	5	8	12	16	17—58
Mohawk A.C.	6	7	11	14	18—56	Yonkers Y.M.C.A.	2	10	15	19	20—66

JUNIOR CROSS-COUNTRY.

Held at Steinway, Long Island City, under the auspices of the Steinway Civic and Athletic Club, November 30, 1916.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	J. Henigan, Dorchester (Mass.) Club	30.51 2-5	32.	J. Tuomokoski, Dorch. Club	34.14
2.	C. Pores, Millrose A.A.	31.52	33.	C. J. McSorley, N.Y.A.C.	34.26
3.	E. Mayo, Brooklyn A.A.	32.01	34.	G. Williams, St. Chr. Club.	34.27
4.	G. C. Caughey, Pitts.AA	32.09	35.	A. Audette, Dorch. Club.	34.29
5.	C. Horne, Dorch. Club.	32.17	36.	A. Keeley, Morningside AC.	34.37
6.	G. H. Messler, L.I.A.C.	32.28	37.	S. Weiss, Mohawk A.C.	34.42
7.	V. Voteretsas, Morn.AC.	32.29	38.	I. Feinberg, 92d St.YMHA.	34.47
8.	J. Plant, L.I.A.C.	32.32	39.	A. Kapper, 92d St. YMHA.	34.48
9.	H. Jameson, Mohawk AC	32.35	40.	R. Bentley, Dorch. Club.	34.56
10.	C. Scheffer, L.I.A.C.	32.46	41.	M. Lynch, L.I.A.C.	34.57
11.	A. Roth, Mohawk A.C.	32.52	42.	I. Hampson, Yonk. YMCA.	34.58
12.	W. Smith, Yonk.YMCA.	32.56	43.	G. Becker, N.Y.A.C.	34.59
13.	P. Callman, Dorch. Club	32.57	44.	J. Merber, 92d St. YMHA.	35.00
14.	T. Henigan, Dorch. Club	33.02	45.	M. Feitler, 92d St. YMHA.	35.04
15.	F. Travalena, Mohawk.	33.04	46.	A. Rostaing, N.Y.A.C.	35.05
16.	A. Feber, Hung.-A. A.C.	33.05	47.	L. Zimmerman, 92d St. YM HA.	35.13
17.	H. McGinn, Paulist AC.	33.12	48.	C. Richard, Yonk. Y.M.C.A.	35.19
18.	J. Dolan, Mohawk A.C.	33.17	49.	H. Lucas, Morningside AC.	35.20
19.	L. Heydet, Morn. A.C.	33.18	50.	S. Cohen, Mohawk A.C.	35.38
20.	E. F. Dorgan, N.Y.A.C.	33.19	51.	H. W. Schell, Steinway C. and A.C.	35.44
21.	S. Freirich, 92dSt.YMHA	33.20	52.	H. Russell, Yonk. YMCA.	35.45
22.	E. Lehman, Morn. A.C.	33.30	53.	J. Trotman, St. Chris. Club	35.53
23.	H. Parkinson, Morn.AC.	33.39	54.	J. J. Mitchell, N.Y.A.C.	35.55
24.	L. Metzger, Morn. A.C.	33.43	55.	A. Inniss, St. Chris. Club.	36.04
25.	J. Goff, St. Chris. Club.	33.49	56.	M. Greenberg, Yonk.YMCA	36.10
26.	A. Morris, St. Chr. Club	33.53	57.	D. Zicherman, 92dSt.YMHA	36.33
27.	W. Kennedy, Morn.A.C.	33.54	58.	G. Ralston, St. Chris. Club	38.09
28.	J. Brooks, Mohawk AC.	33.59	59.	H. Fengenham, Steinway C. and A.C.	38.42
29.	W. Stokeley, St. Chr. C.	34.06	60.	E. C. Sasse, Steinway C. and A.C.	38.52
30.	A. Frischman, 92d St. Y.M.H.A.	34.09			
31.	J. Mullin, Dorch. Club.	34.11			



(1) UNIVERSITY OF SOUTHERN CALIFORNIA TRACK TEAM, LOS ANGELES, CAL. (2) TRACK TEAM REPRESENTING THE UNIVERSITY OF CALIFORNIA IN I.C.A.A.A. MEET, 1916-17. Monlux; 2, Frisbie; 3, Gilder-sleeve; 4, Preble, Capt.; 5, Livversedge; 6, Richardson; 7, Jackson; 8, Elson; 9, Nichols; 10, Maker; 11, Lockard; 12, Christie, Coach.

TEAM SCORES.

Dorchester Club.	1	2	7	8	22—40	92d St. YMHA..	13	21	25	26	39—114
Mohawk A.C.....	4	5	9	10	19—47	New York A.C..	12	23	28	30	34—127
Morn'gside A.C.	3	11	14	15	16—59	Yonkers YMCA.	6	27	31	32	35—131
St. Christ. Club.	17	18	20	24	33—112						

GYMNASTIC.

Held at Newark Y.M.C.A., Newark, N. J., May 13, 1916.

ROPE CLIMB—F. Siebert, Grace Club (5 1-5s.), won; L. Weissman, 92nd Street Y.M.H.A. (6 1-5s.), second; J. Kreyling, National T.V. (6 4-5s.), third; T. Jorgensen, Norwegian T. and A.C. (7 1-5s.), fourth. PARALLEL BARS—P. Hol, Norwegian T. and A.C. (85.50 points), won; B. Jorgensen, Norwegian T. and A.C. (81 points), second; T. Hansen, Norwegian T. and A.C. (78 points), third; J. Duda, Bohemian G.A. (73.50 points), fourth. SIDE HORSE—J. Oessy, West Side Y.M.C.A. (80 points), won; J. Richter, Winfield Bohemian A.A. (79.25 points), second; C. F. Zenker, Jr., New York T.V. (78 points), third; T. Hansen, Norwegian T. and A.C. (73.50 points), fourth. TUMBLING—A. Nugent, National T.V. (77.70 points), won; J. Dunn, New York A.C. (70.30 points), second; C. Parker, New York A.C. (64 points), third; T. E. Brady, New York A.C. (63.50 points), fourth. INDIAN CLUB—J. L. McCloud, New York A.C. (26.30 points), won; R. W. Dutcher, New York A.C. (25.70 points), second; J. K. Savage, West Side Y.M.C.A. (22.50 points), third; A. Wilson, Jr., Swiss T.V. (19.90 points), fourth. LONG HORSE—P. Hol, Norwegian T. and A.C. (83.75 points), won; V. E. Winjansen, Norwegian T. and A.C. (81 points), second; F. J. Kriz, Bohemian G.A. (78 points), third; B. Jorgensen, Norwegian T. and A.C. (73.75 points), fourth. FLYING RINGS—O. A. Poll, National T.V. (85 points), won; J. A. Campbell, New York T.V. (72.10 points), second; H. Miller, National T.V. (67.10 points), third; P. Hol, Norwegian T. and A.C. (62.70 points), fourth. HORIZONTAL BAR—B. Jorgensen, Norwegian T. and A.C. (79.40 points), won; F. J. Kriz, Bohemian G.A. (71.50 points), second; P. Hol, Norwegian T. and A.C. (69 points) third; E. C. Sumner, New York A.C. (62 points), fourth. ALL-AROUND—P. Hol, Norwegian T. and A.C. (363.45 points), won; B. Jorgensen, Norwegian T. and A.C. (340.55 points), second; F. J. Kriz, Bohemian G.A. (332 points), third; J. Duda, Bohemian G.A. (286.25 points), fourth.

Points scored—Norwegian Turn and A.C., 37; New York A.C., 15; National Turn Verein, 14; Bohemian Gym. Assn., 9; West Side Y.M.C.A., 7; New York Turn Verein, 5; Grace Club, 5; 92nd Street Y.M.H.A., 3; Bohemian A.A. (Winfield, L. I.), 3; Swiss Turn Verein, 1.

BOXING.

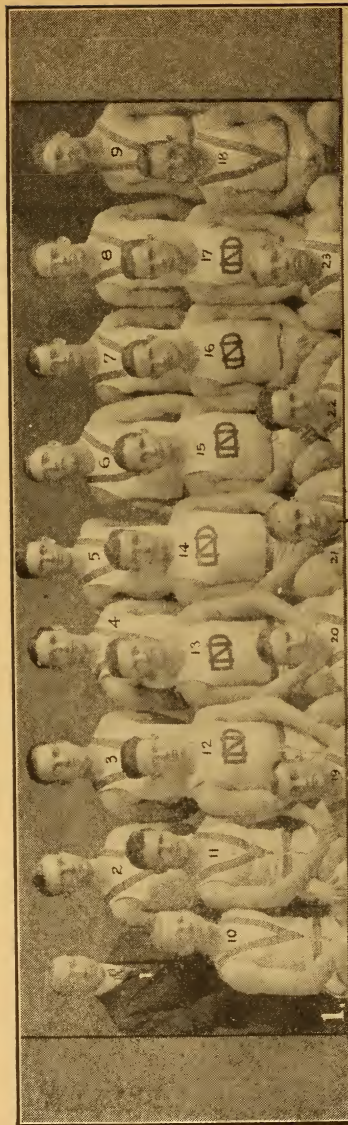
Held at Boston, Mass., April 3 and 4, 1916.

108-LB. CLASS—Thomas Darcy, Boston, d. Izzy Wiesel, Providence. 115-LB. CLASS—Ben Valger, Educational Alliance, New York, d. Tony Vatlan, Brighton. 125-LB. CLASS—William Morris, East Side House, New York, d. Dave Brown, Toronto, Can. 135-LB. CLASS—Thomas Murphy, Kansas City (Mo.) A.C., d. John Marto, East Boston. 145-LB. CLASS—Eugene Brosseau, Montreal, Can., d. Mike Stark, 92nd Street Y.M.H.A., New York. 158-LB. CLASS—Adolph Kaufman, Trinity Club, New York, d. Joseph Landrien, New Orleans. 175-LB. CLASS—Patrick McCarthy, Roxbury, d. Charles Shons, Pittsburgh (Pa.) A.A. HEAVYWEIGHT CLASS—Carlo Armstrong, Boston, d. George Hook, Pittsburgh (Pa.) A.A.

WRESTLING.

Held at National Turn Verein, Newark, N. J., May 4, 5 and 6, 1916.

108-LB. CLASS—George Taylor, National Turners, Newark, N. J., d. Max Gans, Morris A.A., Chicago. 115-LB. CLASS—K. Borsits, Gary (Ind.) Y.M.



(1) UNIVERSITY OF NOTRE DAME TRACK TEAM, 1916. (2) MERCERSBURG ACADEMY TRACK TEAM. (3) HEALANI SWIMMING TEAM, HONOLULU—1, John Keli; 2, Jack Hjorth; 3, Frank Cunha; 4, Robert K. Fuller; 5, John Kealoha; 6, Vasco Franca; 7, Kin Yee; 8, George Cunha; 9, Lawrence Cunha, Capt.; 10, Harold Kruger.

C.A., d. Walter Strobach, Elizabeth Y.M.C.A. 125-LB. CLASS—Carl Liljehult, Bronx Church House, d. Carl Mullnos, Greek-American A.C. 135-LB. CLASS—William Hallas, Greek Olympic A.C., Chicago, d. Louis Gaigle, Greek-American A.C., New York. 145-LB. CLASS—Louis Nelson, Norwegian-American A.C., d. William Hallas, Greek Olympic A.C. 158-LB. CLASS—William Americus, Greek-American A.C., d. I. Nelson, Norwegian-American A.C. 175-LB. CLASS—N. G. Pendleton, New York A.C., d. Alexander Hedlund, Quincy (Mass.) Y.M.C.A. HEAVYWEIGHT CLASS—Sam Schwartz, New Haven A.A., d. N. G. Pendleton, New York A.C.

SENIOR INDOOR SWIMMING.

- 50 yds., held by Chicago A.A., Chicago, Ill., April 27—23 4-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, won; Perry McGillivray, Illinois A.C., second; A. C. Raithel, Illinois A.C., third; Walter Ramme, New York A.C., fourth.
- 100 yds., held by Pittsburgh Aquatic Club, Pittsburgh, Pa., April 8—56 1-5s., Perry McGillivray, Illinois A.C., won; Duke P. Kahanamoku, Hui Nalu, Honolulu, second; Arthur Raithel, Illinois A.C., third; Ted Cann, New York A.C., fourth.
- 220 yds., held by New York A.C., New York City, April 9 and 10—2m. 23 3-5s., Herbert Vollmer, New York A.C., won; Perry McGillivray, Illinois A.C., second; Ted Cann, New York A.C., third; J. C. Wheatley, New York A.C., fourth. (New world's record.)
- 500 yds., held by Missouri A.A., St. Louis, Mo., April 24—6m. 24 2-5s., Ted Cann, New York A.C., won; Duke P. Kahanamoku, Hui Nalu, Honolulu, second; Herman Laubis, Missouri A.A., third.
- 150 yds. back stroke, held by Illinois A.C., Chicago, Ill., April 27—1m. 56 4-5s., Harry J. Hebner, Illinois A.C., won; J. M. Ritter, New York A.C., second; Scoles, Northwestern Univ., third.
- 400 yds. relay, held by Illinois A.C., Chicago, Ill., April 27—3m. 42 2-5s., Illinois A.C. (Raithel, Vosburgh, Hebner, McGillivray), won; New York A.C. first team (Cann, Wheatley, Ramme, Vollmer), second; New York A.C. second team, third; Hamilton Club, Chicago, fourth. (New world's record.)
- 200 yds. breast stroke, held by Chicago A.A., Chicago, April 27—2m. 42 3-5s., Michael McDermott, Illinois A.C., won; G. H. Taylor, Chicago A.A., second; W. Shirley, Chicago A.A., third.
- Plunge for distance, held by Missouri A.A., St. Louis, Mo., April 22—D. V. A. Smith, Illinois A.C. (75ft. in 50 1-5s.), won; J. C. Redmon, Univ. of Chicago (75ft. in 53 3-5s.), second; C. A. Carroll, New York A.C. (74 ft. in 60s.), third; C. L. Healy, Missouri A.A. (71ft. 6in. in 60s.), fourth.
- Fancy diving from springboard, held by New York A.C., New York City, April 10—Arthur McAleenan, Jr., New York A.C. (142.23 points), won; Frank M. Mullen, New York A.C. (137.25 points), second; Rutherford Lawrence, New York A.C. (131.8 points), third.
- Water polo, held by Illinois A.C., Chicago, Ill., April 28—Preliminary games—Illinois A.C. first team defeated Chicago A.A.; score 9—2. New York A.C. defeated Illinois A.C. second team; score 7—2. Championship game—Illinois A.C. first team defeated New York A.C.; score 5—2. Illinois A.C. second team defeated Chicago A.A. for third place; score 7—4. The line-ups of the teams were as follows: Illinois A.C. first team—McGillivray, left forward; Hebner, center forward; Handy, right forward; McDermott, left back; Vosburg, center back; Ross, right back; Jensen, goal. Illinois A.C. second team—McDermott, left forward; Royal, center forward; McGrath, right forward; Koop, left back; Miller, center back; Thompson, right back; Tobey, goal. New York A.C.—Ruddy, left forward; Zinnock, center forward; Curren, right forward; Ramme, left back; Ritter, center back; Vollmer, right back; Cattus, goal. Chicago A.A.—Burton, left forward; Huszagh, center forward; Harless, right forward; Conybear, left back; S. B. Taylor, center back; G. H. Taylor, right back; Chapman, goal.



UNIVERSITY OF CHICAGO CROSS-COUNTRY TEAM.



1, E. S. Cohn, Coach; 2, H. Williams; 3, Backe; 4, Kuhn; 5, Lockwood; 6, Smith; 7, Johnson; 8, Morse; 9, Miller; 10, Watt; 11, C. Bullivant, Phys. Dir. and Mgr.; 12, Wirta; 13, Wessels; 14, Pearson; 15, L. Williams; 16, Glick; 17, R. Bullivant; 18, Goodspeed.

SPOKANE A.A.C. TRACK TEAM, SPOKANE, WASH.

JUNIOR INDOOR SWIMMING.

- 100 yds., held by Illinois A.C., Chicago, Ill., March 29 and 30—55 2-5s., Ted Cann, New York A.C., won; Clement Browne, Hamilton Club, second; K. Huszagh, Chicago A.A., third. (New junior A.A.U. record.)
- 500 yds., held by Illinois A.C., Chicago, Ill., March 29 and 30—6m. 25 3-5s., Clement Browne, Hamilton Club, won; W. L. Wallen, Hamilton Club, second; L. A. Vitack, Northwestern University, third.
- 100 yds. back stroke, held by Illinois A.C., Chicago, Ill., March 29 and 30—1m. 12 3-5s., Leo Handy, Brooklyn Gym. A.A., won; R. Voiret, Pittsburgh A.A., second; E. N. Chapman, Chicago A.A., third.
- 100 yds. breast stroke, held by Illinois A.C., Chicago, Ill., March 29 and 30—1m. 13 1-5s., J. B. Ward, Cincinnati Gymnastic A.C., won; E. Vacin, Illinois A.C., second; E. N. Chapman, Chicago A.A., third.
- Fancy diving from springboard, held by Illinois A.C., Chicago, Ill., March 29 and 30—W. P. Heyn, Chicago A.A. (409 points), won; A. W. Hartung, Illinois A.C. (395 points), second; Elmer Bauer, Missouri A.A. (377 points), third.

SENIOR OUTDOOR SWIMMING.

- 100 yds., held by Hawaiian Association, A.A.U., at Honolulu, T. H., September 4—53 1-5s., Duke P. Kahanamoku, Hui Nalu, won; Clarence K. Lane, unattached, Honolulu, second; George Cunha, N. Y. and B. C., third.
- 440 yds., held by New York A.C., Travers Island, Pelham Manor, N. Y., August 5—5m. 38 3-5s., Ludy Langer, Los Angeles A.C., won; Herbert Vollmer, New York A.C., second; Ted Cann, New York A.C., third; Joseph Wheatley, New York A.C., fourth.
- High diving, held by South Shore Country Club, Chicago, Ill., August 12—Albert E. Downes, New York A.C. (153.6 points), won; W. P. Heyn, Chicago A.A. (125.8 points), second; Jack Briggs, Chicago A.A. (120 points), third.
- 880 yds., held by Missouri A.A., Fairground Pool, St. Louis, Mo., August 12—12m. 1-5s., Ludy Langer, Los Angeles A.C., won; Ted Cann, New York A.C., second; Herbert Vollmer, New York A.C., third; Herman Laubis, Missouri A.A., fourth.
- 1 mile, held by Los Angeles A.C., Ocean Park, Cal., August 20—23m. 22s., Ludy Langer, Los Angeles A.C., won; Norman Ross, Olympic Club, San Francisco, second; Elliott Burns, San Diego Rowing Club, third; Charles Shields, San Diego Rowing Club, fourth.
- Long distance championship (10-mile river swim), held by Missouri A.A., St. Louis, Mo., in Mississippi River, September 4 (Labor Day)—1h. 45m. 23 2-5s., Michael McDermott, Illinois A.C., won; Herman Laubis, Missouri A.A., second; Clement Browne, Hamilton Club, Chicago, third; F. M. Eaker, Missouri A.A., fourth.

WOMEN'S SENIOR INDOOR SWIMMING.

- 50 yds., held by Philadelphia Turngemeinde, Philadelphia, Pa., June 3—30m. 1-5s., Miss Olga Dorfner, Philadelphia Turngemeinde, won; Miss Gertrude Artelt, Philadelphia Turngemeinde, second; Miss Peggy Lynch, Spring Lake, N. J., third; Miss Elizabeth Insinger, Germantown Y.W.C.A., fourth.
- 100 yds., held by Arrow Swimming Club of San Francisco, Sutro Baths, San Francisco, Cal., July 4—1m. 8 4-5s., Miss Olga Dorfner, Philadelphia Turngemeinde, won; Miss Claire Galligan, National Women's Life Saving League, New York, second; Miss Dorothy Burns, Los Angeles A.C., third; Miss Frances Cowells, San Francisco, fourth. (American record.)
- 220 yds., held by Hygeia Swimming Club, Atlantic City, N. J., May 29—3m. 15 4-5s., Miss Claire Galligan, National Women's Life Saving League, New York, won; Miss Elizabeth Becker, Philadelphia Turngemeinde, second; Miss Josephine Bartlett, National Women's Life Saving League, New York, third.



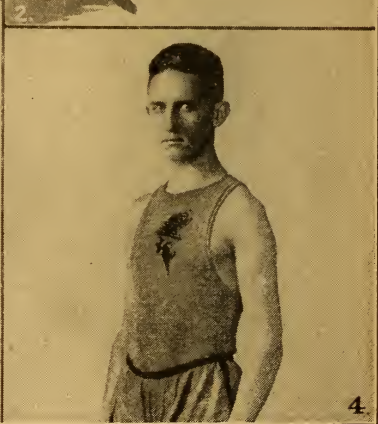
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4.

1, Harry H. Jenkins, Pittsburgh A. A., 135 and 145-lb. Middle Atlantic Association, A. A. U., wrestling champion. 2, J. M. McEachren, Olympic Club, San Francisco, winner 16-lb. hammer throw at the Far Western track and field meet, San Diego, Cal., 1916. 3, Richard Luomala, West Quincy, Mass., New England Association, A. A. U., throwing the javelin champion. 4, Grover C. Caghey, Pittsburgh A. A., middle distance runner.

- 500 yds., held by National Women's Life Saving League at West Sixtieth Street Baths, New York City, March 31—8m. 5 2-5s., Miss Claire Galligan, National Women's Life Saving League, New York, won; Miss Lucy Freeman, National Women's Life Saving League, second; Miss Mille Bartelda, National Women's Life Saving League, third.
- 150 yds. back stroke, held by Los Angeles A.C., Los Angeles, Cal., June 29—2m. 33s., Miss Dorothy Burns, Los Angeles A.C., won; Miss Richmond, Los Angeles, second.
- Fancy diving, held by Los Angeles A.C., Los Angeles, Cal., June 29—Mrs. Aileen Allen, Los Angeles (370 points), won; Miss C. Meyers, Portland (351 points), second.

WOMEN'S SENIOR OUTDOOR SWIMMING.

- 440 yds., held by South Shore Country Club, Chicago, Ill., August 12—7m. 43 1-5s., Miss Claire Galligan, National Women's Life Saving League, New York, won; Miss Thelma S. Darby, Indianapolis, second; Miss Jacqueline Thompson, Northwestern Univ. Summer School, third.
- High diving, held by South Shore Country Club, Chicago, Ill., August 12—Miss Evelyn Burnett, St. Louis (102 points), won; Miss Amber Meath, Sinai Social Center, Chicago (78.5 points), second; Miss A. C. Smith, Winnetka, Ill. (75.2 points), third.
- 880 yds., held by Columbia A.C., St. Louis, Mo., August 26—16m. 8 4-5s., Miss Thelma Darby, Indianapolis Canoe Club, won; Miss Ethel Titsworth, Columbia A.C., St. Louis, second; Miss Grace Stewart, Columbia A.C., St. Louis, third.
- 1 mile, held by Rye Beach Club and National Women's Life Saving League, Rye Beach, Rye, N. Y., September 2—31m. 19 3-5s., Miss Claire Galligan, National Women's Life Saving League, New York, won; Miss Florence McLoughlin, First Regiment Swimming Pool, Philadelphia, second; Miss Marion Gibson, Brookline Swimming Club, Boston, third; Miss Clarabelle Barrett, National Women's Life Saving League, New York, fourth.
- Long distance (about 4 miles), held by Western Rowing Club, St. Louis, Mo., August 20—51m. 26s., Miss Claire Galligan, National Women's Life Saving League, New York, won; Miss Ethel Titsworth, St. Louis, second; Miss Grace Stewart, St. Louis, third.

WOMEN'S SWIMMING RECORDS.

- 50 yds., bath (20), 2 turns—30 1-5s., Olga Dorfner, Philadelphia Turngemeinde, Philadelphia Turngemeinde bath, Philadelphia, Pa., June 3, 1916.
- 50 yds., open water, straightaway—30 3-5s., Olga Dorfner, Philadelphia Turngemeinde, Lafayette, Pa., Sept. 11, 1915.
- 100 yds., bath (75), 1 turn—1m. 8 4-5s., Olga Dorfner, Philadelphia Turngemeinde, Sutro bath, San Francisco, Cal., July 4, 1916.
- 100 yds., open water, straightaway—1m. 9 3-5s., Olga Dorfner, Philadelphia Turngemeinde, Lafayette, Pa., Sept. 11, 1915.
- 220 yds., bath (20), 10 turns—3m. 5 1-5s., Olga Dorfner, Philadelphia Turngemeinde, Y.W.C.A. bath, Philadelphia, Pa., Mar. 4, 1916.
- 220 yds., open water (110), 1 turn—3m. 15 2-5s., Olga Dorfner, Philadelphia Turngemeinde, Lafayette, Pa., Sept. 11, 1915.
- 300 yds., bath (20), 14 turns—4m. 44s., Claire Galligan, National Women's Life Saving League of New York, New York City, Mar. 31, 1916.
- 440 yds., bath (20), 21 turns—7m. 6 3-5s., Claire Galligan, National Women's Life Saving League of New York, New York City, Mar. 31, 1916.
- 500 yds., bath (20), 24 turns—8m. 5 2-5s., Claire Galligan, National Women's Life Saving League of New York, Sixtieth Street bath, New York City, Mar. 31, 1916.
- 1 mile, open salt water (110), 15 turns—31m. 19 3-5s., Claire Galligan, National Women's Life Saving League of New York, Rye, N. Y., Sept. 2, 1916.
- 400 yds. relay, 4 women, 100 yds. each, 20 yds. bath—5m. 48 2-5s., Independent Turn Verein of Indianapolis team (Mrs. Alvin Kinder, Thelma Darby, Louise Debus, Mary Janet O'Reilly), Independent Turn Verein bath, Indianapolis, Ind., May 31, 1916.



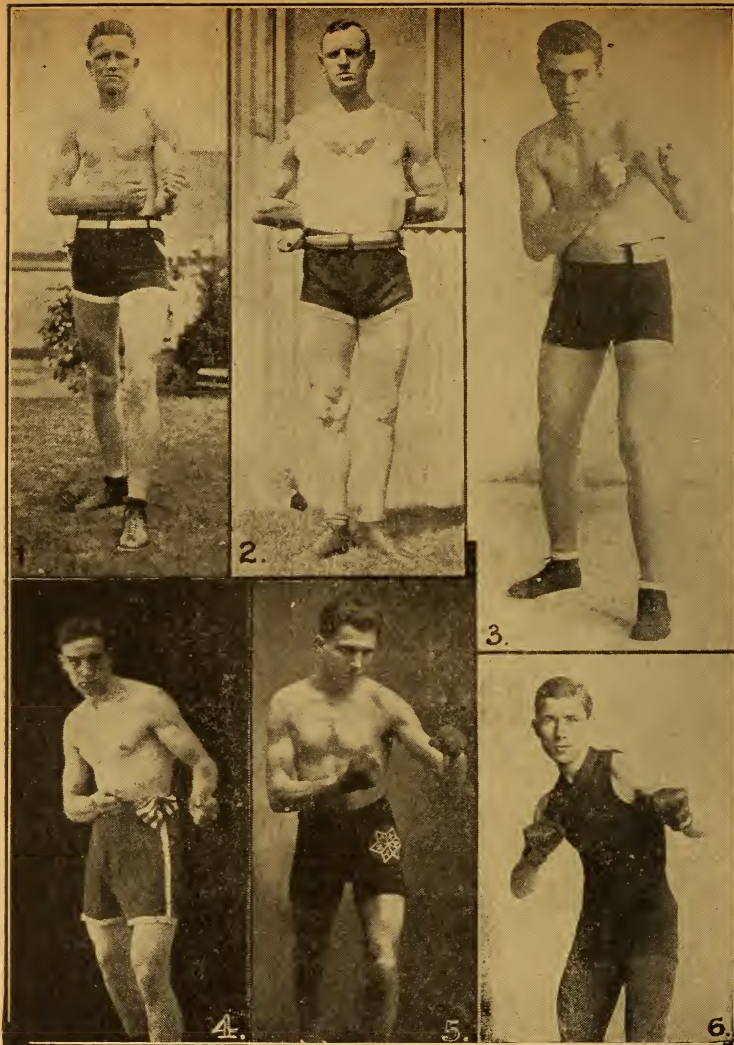
1, Norton H. Crow, Secretary A.A.U. of Canada; Hon. Secretary Canadian Olympic Association. 2, H. Obertubbesing, Official Handicapper Metropolitan Association, A.A.U. 3, Roy E. Moore, New York Turn Verein.

METROPOLITAN ASSOCIATION CHAMPIONSHIPS, 1916

SENIOR OUTDOOR TRACK AND FIELD.

Held at Public Schools Athletic Field, Brooklyn, N. Y., August 26, 1916.

- 100 yds. run—10 1-5s., R. F. Morse, Salem Crescent A.C., won; A.T. Meyer, I.A.A.C., second; A. B. Kelly, N.Y.A.C., third; R. J. White, Salem Crescent A.C., fourth.
- 220 yds. run—23s., A. B. Kelly, N.Y.A.C., won; H. Auray, New Haven A.A., second; R. M. Georgi, N.Y.A.C., third; R. F. Morse, Salem Crescent A.C., fourth.
- 440 yds. run—51 1-5s., F. Lagay, N.Y.A.C., won; T. Lennon, N.Y.A.C., second; R. E. Daisley, N.Y.A.C., third; H. Auray, New Haven A.A., fourth.
- 880 yds. run—1m. 57 3-5s., L. Scudder, N.Y.A.C., won; H. Baker, unattached, second; W. R. Granger, I.A.A.C., third; J. Bromilow, Jr., I.A.A.C., fourth.
- 1-mile run—4m. 23s., W. F. Gordon, N.Y.A.C., won; J. A. Power, I.A.A.C., second; M. A. Devaney, Millrose A.A., third; F. L. Jenkins, St. Christopher A.C., fourth.
- 5-mile run—26m. 51 2-5s., H. Holden, N.Y.A.C., won; H. Kolehmainen, I.A.A.C., second; C. Pores, Millrose A.A., third; E. Mayo, Brooklyn A.A., fourth.
- 120 yds. high hurdles—16 2-5s., J. J. Eller, I.A.A.C., won; F. A. French, N.Y.A.C., second; A. Engels, N.Y.A.C., third; D. Trenholm, N.Y.A.C., fourth.
- 220 yds. low hurdles—25 4-5s., J. J. Eller, I.A.A.C., won; F. A. French, N.Y.A.C., second; A. Engels, N.Y.A.C., third; R. Crawford, N.Y.A.C., fourth.
- 440 yds. low hurdles—58 2-5s., C. A. Walsh, Knights of St Antony, won; H. Schaaf, I.A.A.C., second; R. J. Hillman, I.A.A.C., third; A. Bennis, N.Y.A.C., fourth.
- 1-mile walk—6m. 58 2-5s., W. Plant, Long Island A.C., won; R. Remer, N.Y.A.C., second; W. J. Rolker, I.A.A.C., third; T. A. Moroney, Bronx Church House, fourth.
- Pole vault—K. S. Caldwell, I.A.A.C. (11ft.), won; J. D. Nagle, N.Y.A.C. (10ft. 6in.), second. No third or fourth contestant finished and points were ruled out.
- Running broad jump—P. Adams, N.Y.A.C. (22ft. 1 3-8in.), won; F. A. French, N.Y.A.C. (21ft. 8 1-2in.), second; E. Carroll, N.Y.A.C. (21ft. 1-2in.), third; E. Madden, N.Y.A.C. (20ft. 8 1-2in.), fourth.
- Running high jump—E. Ericksen (6ft. 2in.), won; W. Oler, Jr., N.Y.A.C. (6ft. 1in.), second; E. Loescher, N.Y.A.C., and D. Walker, N.Y.A.C. (6ft.), tied for third. Loescher won jump-off.
- Running hop, step and jump—P. Adams, N.Y.A.C. (45ft. 1 3-4in.), won; J. J. Rothschild, I.A.A.C. (43ft. 10 5-8in.), second; F. A. French, N.Y.A.C. (43ft. 4in.), third; D. Burke, I.A.A.C., and L. La Beet, Salem Crescent A.C. (42ft. 11 1-2in.), tied for fourth. La Beet won jump-off.
- Putting 16-lb. shot—P. J. McDonald, I.A.A.C. (46ft. 8 1-4in.), won; H. Cann, N.Y.A.C. (43ft. 6 1-8in.), second; J. J. Cahill, Millrose A.A. (42ft. 11in.), third; W. Roos, N.Y.A.C. (42ft. 7 1-2in.), fourth.
- Throwing the discus—E. Muller, N.Y.A.C. (139ft. 11 1-2in.), won; J. H. Duncan, I.A.A.C. (134ft. 3 3-4in.), second; P. F. O'Connor, I.A.A.C. (126ft. 11in.), third; N. E. Yiahnis, Pastime A.C. (123ft. 2 1-4in.), fourth.
- Throwing 56-lb. weight—P. Ryan, I.A.A.C. (37ft. 7in.), won; P. J. McDonald, I.A.A.C. (36ft. 6in.), second; W. Krapowitz, I.A.A.C. (31ft. 1-4in.), third; J. J. Cahill, Millrose A.A. (29ft. 4in.), fourth.
- Throwing 16-lb. hammer—P. Ryan, I.A.A.C. (176ft. 11 3-4in.), won; P. J. McDonald, I.A.A.C. (143ft. 5 1-2in.), second; W. Krapowitz, I.A.A.C. (142ft. 11in.), third; H. White, N.Y.A.C. (141ft. 9in.), fourth.



1, Monte Wolgast, Olympic Club, International light heavyweight champion. 2, R. Peterson, Olympic Club, Panama-Pacific Exposition light heavyweight champion. 3, John Gaddi, St. Bartholomew Club, winner of Metropolitan Association, A. A. U., 158-lb. and 175-lb. championships; also 158-lb., 175-lb. and heavyweight titles at Newark's 250th Anniversary championships. 4, Walter Kothe, Paulist A. C., Metropolitan Association and New York State 135-lb. champion. 5, M. Stark, 92d Street Y. M. H. A., 145-lb. New York State champion; runner-up National A. A. U. championships. 6, Tommy Murphy, Kansas City A. C., 135-lb. National A. A. U. champion.

GROUP OF AMATEUR CHAMPIONS.

Throwing the javelin—J. C. Lincoln, N.Y.A.C. (182ft. 5 3-8in.), won; G. Bron-der, I.A.A.C. (181ft.), second; L. J. Harper, I.A.A.C. (167ft. 1 1-4in.), third; V. C. Eliot, N.Y.A.C., (148ft. 9 3-4in.), fourth.

Points scored—New York A.C., 93; Irish-American A.C., 77; Salem Crescent A.C., 8; Millrose A.A., 7; Knights of St. Antony, 5; Long Island A.C., 5; New Haven A.A., 4; Unattached, 3; Bronx Church House, 1; Brooklyn A.A., 1; Pastime A.C., 1; St. Christopher A.C., 1.

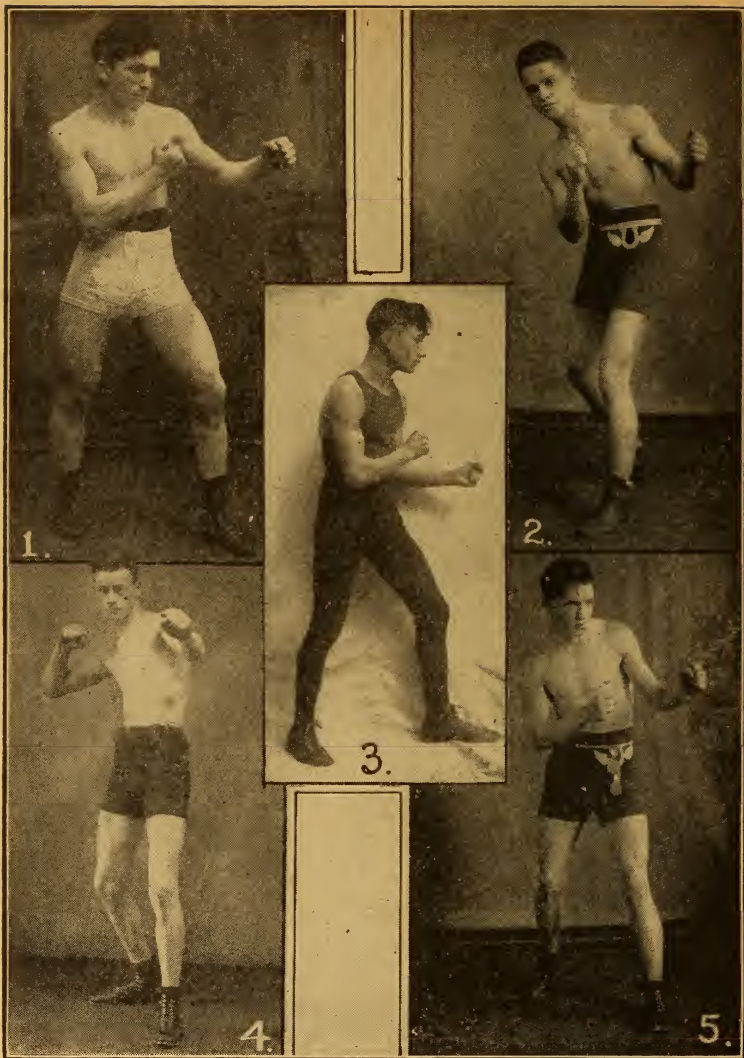
SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yds. run—10s., B. J. Wefers, 1897; C. J. Seitz, New York A.C., 1905; R. Cloughen, I.A.A.C., 1910; A. T. Meyer, I.A.A.C., 1911.
 220 yds. run—22s., A. T. Meyer, I.A.A.C., 1912.
 440 yds. run—49 2-5s., M. W. Long, N.Y.A.C., 1897; V. M. Wilkie, N.Y.A.C., 1915.
 880 yds. run—1m. 54 3-5s., M. W. Sheppard, I.A.A.C., 1911.
 1-mile run—4m. 20 4-5s., A. R. Kiviat, I.A.A.C., 1914.
 3-mile run—15m. 3 4-5s., M. Driscoll, Mercury A.C., 1908.
 5-mile run—25m. 9 1-5s., G. V. Bonhag, I.A.A.C., 1910.
 120 yds. high hurdles—15 2-5s., J. J. Eller, I.A.A.C., 1911.
 220 yds. low hurdles—24 4-5s., J. J. Eller, I.A.A.C., 1911.
 440 yds. 3ft. high hurdles—58 2-5s., E. M. Pritchard, I.A.A.C., 1915; C. A. Walsha, Knights of St. Antony, 1916.
 Running high jump—6ft. 3in., H. J. Grumpelt, New York A.C., 1912.
 Running broad jump—23ft. 11 1-2in., D. Frank, N.W.S.A.C., 1904.
 Pole vault—12ft. 3in., K. R. Curtis, New York A.C., 1913.
 Putting 16-lb. shot—48ft. 8 3-8in., P. J. McDonald, I.A.A.C., 1911.
 Throwing 16-lb. hammer—186ft. 2in., P. Ryan, I.A.A.C., 1914.
 Throwing 56-lb. weight—40ft. 2in., P. Ryan, I.A.A.C., 1913.
 Throwing discus—143ft. 4in., J. A. Duncan, Bradhurst F.C., 1914.
 1-mile walk—6m. 37 3-5s., S. Liebgold, Pastime A.C., 1893.
 3-mile walk—22m. 11 4-5s., W. H. Meek, C.A.C., 1892.
 Throwing javelin—182ft. 5 3-8in., J. C. Lincoln, N.Y.A.C., 1916.
 Running hop, step and jump—47ft. 10 1-2in., Platt Adams, N.Y.A.C., 1914.

JUNIOR OUTDOOR TRACK AND FIELD.

Held at Neilson Field, Rutgers College, New Brunswick, N. J., June 17, 1916.

100 yds. run—10 2-5s., W. F. La Rose, Knights of St. Antony, won; F. Muenster, N.Y.A.C., second; M. White, N.Y.A.C., third; P. J. White, Salem Crescent A.C., fourth.
 220 yds. run—22 4-5s., J. de Cerna, N.Y.A.C., won; R. W. Georgi, N.Y.A.C., second; O. Adamson, Salem Crescent A.C., third; R. W. McDonald, Loughlin Lyceum, fourth.
 440 yds. run—50 1-5s., J. M. Roche, New Haven A.A., won; G. M. Coleman, N.Y.A.C., second; G. W. Dernell, Boys' Club, third; P. Feerick, N.Y.A.C., fourth.
 880 yds. run—1m. 58 2-5s., L. C. Scudder, N.Y.A.C., won; F. Whelan, N.Y.A.C., second; F. L. Jenkins, St. Christopher A.C., third; H. Wettyn, N.Y.A.C., fourth.
 1-mile run—4m. 33 2-5s., J. W. Plant, Long Island A.C., won; E. Garvey, Knights of St. Antony, second; J. O'Neil, N.Y.A.C., third; S. Cobb, N.Y.A.C., fourth.
 3-mile run—15m. 22 2-5s., J. C. Colwith, I.A.A.C., won; C. Pores, Millrose A.A., second; H. H. Holden, N.Y.A.C., third; C. Scheffer, Long Island A.C., fourth.
 120 yds. high hurdles—16s., G. Granger, N.Y.A.C., won; D. Crockett, N.Y.A.C., second; R. Crawford, N.Y.A.C., third; no fourth place.
 220 yds. low hurdles—25 3-5s., R. Crawford, N.Y.A.C., won; F. Kaufman, I.A.A.C., second; C. Hughes, I.A.A.C., third; C. H. Bellerjean, Johnson & Johnson A.A., fourth.



1, Max Green, Educational Alliance, 125-lb. 2, J. Lisi, Union Settlement A. C., New York State 125-lb. champion. 3, Charles Beacher, Educational Alliance, 125-lb. 4, James Sullivan, Union Settlement A. C., 135-lb. 5, George Etccl, Union Settlement A. C., Metropolitan Association and New York State 108-lb. champion.

GROUP OF METROPOLITAN BOXERS.

- 440 yds. high hurdles—1m. 4-5s., S. A. Walsha, Knights of St. Antony, won; W. E. Storey, N.Y.A.C., second; R. J. Hillman, I.A.A.C., third; E. B. Sanger, N.Y.A.C., and E. J. Hussey, Millrose A.A., tied for fourth.
- 1-mile walk—6m. 58 1-5s., W. J. Rolker, I.A.A.C., won; T. A. Moroney, Bronx Church House, second; J. L. Aronson, Pastime A.C., third; W. J. MacFadden, N.Y.A.C., fourth.
- Pole vault—J. D. Nagel, N.Y.A.C. (11ft. 3in.), won; O. F. Dowell, N.Y.A.C. (11ft.), second; J. P. Brown, N.Y.A.C. (10ft. 6in.), third; F. Witsell, Long Island A.C. (10ft.), fourth.
- Running broad jump—E. Carroll, N.Y.A.C. (22ft. 5in.), won; S. E. Graham, N.Y.A.C. (21ft. 6in.), second; J. E. Madden, N.Y.A.C. (21ft. 1 1-2in.), third; E. A. Anderson, Swedish-American A.C. (21ft. 1in.), fourth.
- Running high jump—S. Petander, Swedish-American A.C., and F. J. Egan, I.A.A.C. (5ft. 11 1-4in.), tied for first; Petander won jump-off (5ft. 10 1-4in.); A. Zittel, N.Y.A.C. (5ft. 10 1-4in.), third; H. Kessler, Union Settlement A.C. (5ft. 9 1-4in.), fourth.
- Running hop, step and jump—L. A. Beet, Salem Crescent A.C. (42ft. 6in.), won; S. E. Graham, N.Y.A.C. (41ft. 10in.), second; G. Griscom, Mohawk A.C. (41ft. 5in.), third; W. C. Euler, unattached, J. A. Curran, Hollywood Inn A.A., and W. Bartels, Knights of St. Antony (40ft. 7in.), tied for fourth.
- Putting 12-lb. shot—R. J. Moore, N.Y.A.C. (47ft. 11in.), won; G. Kuell, Anchor A.C. (47ft. 10 1-4in.), second; W. Bradley, N.Y.A.C. (46ft. 7 3-4in.), third; F. L. Onken, I.A.A.C. (46ft. 2in.), fourth.
- Throwing the discus—R. G. Walker, Long Island A.C. (140ft. 8in.), won; W. R. Clendinning, Hollywood Inn A.A. (124ft. 10in.), second; R. A. Nash, N.Y.A.C. (116ft. 4 1-2in.), third; G. Kuell, Anchor A.C. (108ft. 9in.), fourth.
- Throwing 56-lb. weight—J. Conway, I.A.A.C. (39ft. 2 3-4in.), won; G. Pavlos, Pastime A.C. (36ft. 5in.), second; P. Texeras, Norwegian T.A.C. (34ft. 5in.), third; E. F. Adams, N.Y.A.C. (32ft. 6 1-4in.), fourth.
- Throwing 12-lb. hammer—W. T. Brown, N.Y.A.C. (170ft. 1in.), won; M. Genert, N.Y.A.C. (155ft. 8 1-2in.), second; J. Conway, I.A.A.C. (148ft. 11in.), third; G. C. Smith, N.Y.A.C. (134ft. 10 1-2in.), fourth.
- Throwing the javelin—L. J. Harper, I.A.A.C. (162ft. 9 1-2in.), won; J. M. Wittpenn, N.Y.A.C. (144ft. 5in.), second; J. R. Fritts, unattached (140ft. 3in.), third; G. Kuell, Anchor A.C. (138ft. 11 1-2in.), fourth.
- Points scored—New York A.C., 97 1-2; Irish-American A.C., 33; Knights of St. Antony, 13 1-3; Long Island A.C., 12; Salem Crescent A.C., 8; Swedish-American A.C., 6; Anchor A.C., 5; Pastime A.C., 5; New Haven A.A., 5; Millrose A.A., 3 1-2; Hollywood Inn A.A., 3 1-3; Bronx Church House, 3; Unattached, 2 1-3; St. Christopher A.C., 2; Norwegian T.A.C., 2; Mohawk A.C., 2; Boys' Club, 2; Union Settlement A.C., 1; Loughlin Lyceum, 1; Johnson & Johnson A.A., 1.

JUNIOR OUTDOOR TRACK AND FIELD RECORDS.

- 100 yds. run—10 1-5s., C. G. Eckman, Acorn A.A., 1908; W. L. Dawbarn, New York A.C., 1909; A. Lauer, New York A.C., 1911; R. F. Morse, Salem Crescent A.C., 1915.
- 220 yds. run—22 4-5s., G. J. Merz, New York A.C., 1908; H. A. Sedley, New York A.C., 1905; J. de Cerna, New York A.C., 1916.
- 440 yds. run—50 1-5s., J. M. Roche, New Haven A.A., 1916.
- 880 yds. run—1m. 57 1-5s., E. Frick, New York A.C., 1910.
- 1-mile run—4m. 24 3-5s., J. Monument, I.A.A.C., 1910.
- 3-mile run—14m. 58 3-5s., F. Masterson, Mohawk A.C., 1911.
- 120 yds. high hurdles—16s., G. Granger, New York A.C., 1916.
- 220 yds. low hurdles—25 3-5s., R. Crawford, New York A.C., 1916.
- 440 yds., 3ft. hurdles—1m. 4-5s., C. A. Walsha, Knights of St. Antony, 1916.
- Putting 16-lb. shot—41ft. 5 1-2in., H. N. Copp, New York A.C., 1908.
- Throwing 56-lb. weight—28ft. 6in., H. G. Corell, New York A.C., 1909.
- Throwing 35-lb. weight—45ft. 4 1-4in., L. Gear, N.Y.A.C., 1914.
- Throwing javelin—181ft. 1in., J. C. Lincoln, New York A.C., 1915.
- Throwing discus—140ft. 8in., R. G. Walker, Long Island A.C., 1916.



1, Danny Tropoli, 125-lb. Middle Atlantic champion. 2, A. Colaiani, 145-lb. Middle Atlantic champion. 3, Wilbur Johnston, 115-lb. Middle Atlantic champion. 4, Charlie Schons, runner-up 175-lb. class, National Championships, Boston. 5, Marty Grover, 108-lb. Middle Atlantic champion. Stedford, Photos.

PITTSBURGH A. A. BOXING CHAMPIONS, 1916.

Running hop, step and jump—45ft. 7 1-2in., F. W. Finnegan, Knights of St. Antony, 1910.
 Running high jump—6ft. 3-in., E. Loescher, New York A.C., 1915.
 Pole vault—12ft., G. Dukes, New York A.C., 1910.
 Running broad jump—23ft. 1-2in., D. Frank, N.W.S.A.C., 1904.
 Putting 12-lb. shot—53ft. 11in., R. J. Lawrence, New York A.C., 1909.
 Throwing 12-lb. hammer—178ft. 4 3-4in., H. E. Marden, New York A.C., 1911.
 1-mile walk—6m. 58 1-5s., W. J. Rolker, Irish-American A.C., 1916.
 Throwing 16-lb. hammer—145ft. 3in., H. F. Andrews, New York A.C., 1908.

CROSS-COUNTRY.

SENIOR.

Held at Van Cortlandt Park, New York, November 18, 1916.

Pos.	Name and Club,	Time.	Pos.	Name and Club,	Time.
1.	V. Kyrönen, Millrose A.A.	33.10	11.	G. F. Messler, L.I.A.C.	35.16
2.	G. F. Holden, Yon.Y.M.C.A.	33.36	12.	V. Voteretsas, Morn. A.C.	35.18
3.	S. Leslie, L.I.A.C.	34.02	13.	W. Fogel, Irish-Am. A.C.	35.21
4.	C. Pores, Millrose A.A.	34.11	14.	L. Metzger, Morn. A.C.	35.22
5.	T. F. Borden, unattached.	34.24	15.	J. Sonkup, Millrose A.A.	35.25
6.	M. Devaney, Millrose A.A.	34.32	16.	A. Jameson, Mohawk A.C.	35.27
7.	F. Travelena, Mohawk A.C.	34.51	17.	J. W. Plant, L.I.A.C.	35.30
8.	A. Roth, Mohawk A.C.	34.56	18.	J. Bertrando, Ir.-Am. A.C.	35.34
9.	W. M. Smith, Yon.Y.M.C.A.	35.05	19.	H. Parkinson, Morn. A.C.	35.43
10.	L. Heydet, Morn. A.C.	35.06	20.	E. F. Dorgan, N.Y.A.C.	35.51

TEAM SCORES.

Millrose A.A.	1	4	5	13	28—	51	Long Isl. A.C.	3	10	15	20	30—	78
Mohawk A.C.	6	7	14	18	21—	66	Yonk. Y.M.C.A.	2	8	23	26	27—	86
Morn'gside A.C.	9	11	12	16	25—	73	New York A.C.	17	19	22	24	29—	111

JUNIOR.

Held at Long Island City, N. Y., November 11, 1916.

Pos.	Name and Club,	Time.	Pos.	Name and Club,	Time.
1.	C. Pores, Millrose A.A.	31.34	11.	F. Travelena, Mohawk A.C.	32.53
2.	E. Mayo, Brooklyn A.A.	31.53	12.	H. Schuster, Swed.-A. A.C.	32.54
3.	J. Katz, Pennant A.C.	32.09	13.	V. Voteretsas, Morn. A.C.	32.57
4.	A. W. Feher, Hung.-A. AC.	32.25	14.	J. W. Plant, L.I.A.C.	32.58
5.	O. Laasko, unattached.	32.27	15.	C. Scheffler, L.I.A.C.	33.00
6.	H. Wigger, Paulist A.C.	32.32	16.	H. Jameson, Mohawk A.C.	33.01
7.	A. Rosander, Bronx C.H.	32.36	17.	W. J. Furlong Hol. Inn AA.	33.02
8.	J. Dolan, Mohawk A.C.	32.37	18.	L. Schmitt, Bronx C.H.	33.03
9.	H. J. Messler, L.I.A.C.	32.40	19.	H. Parkinson, Morn. A.C.	33.06
10.	W. M. Smith, Yonk. YMCA	32.41	20.	L. Metzger, Morning. A.C.	33.07

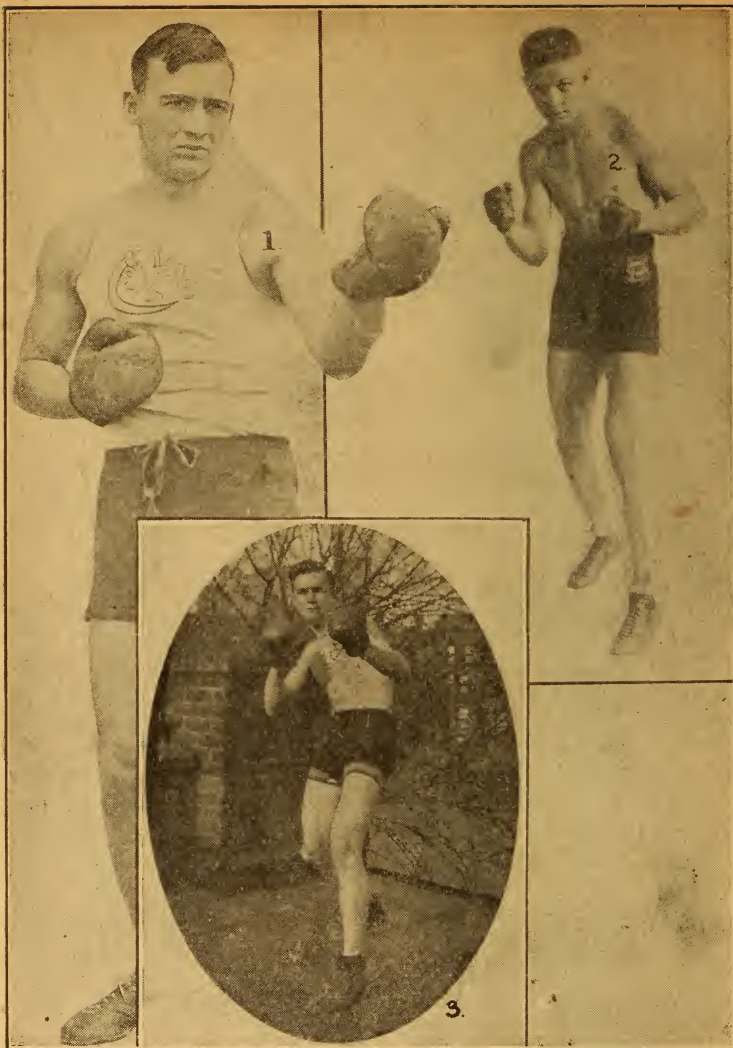
TEAM SCORES.

Mohawk A.C.	4	7	12	17	25—	65	Columbia Univ.	22	26	29	30	32—	139
Morn'gside A.C.	9	14	15	16	31—	85	Brooklyn A.A.	1	37	39	41	42—	160
Long Island AC.	5	10	11	33	43—	102	Hung.-Am. A.C.	2	18	46	49	51—	166
Swed.-Am. A.A.	8	20	28	34	36—	126	Hollyw. Inn AA.	13	27	35	47	48—	170
Yonk. Y.M.C.A.	6	19	21	38	45—	129	Steinw'y C&AA.	50	52	53	54	55—	264
Paulist A.C.	3	23	24	40	44—	134							

BOXING.

Held at New York A.C., N. Y., March 22, 23 and 25, 1916.

108-LB. CLASS—George Etecell, Union Settlement A.C., d. A. Goldstein, 92nd Street Y.M.H.A., by default. 115-LB. CLASS—B. Valger, Educational



1 Gale Farquhar, Los Angeles A.C., winner Far Western 153-lb. championship at San Diego Exposition, August 19, 1916. 2, Eugene Brosseau, Montreal, National Amateur Athletic Union 145-lb. champion. 3, Robert H. Gleason, Dominican Lyceum, New York, 145-lb. Metropolitan Association, A.A.U., champion.

GROUP OF BOXING CHAMPIONS.

Alliance, d. Fabius Zellner, Trinity Club. 125-LB. CLASS—William Morris, East Side House, d. Fred Hamilton, Union Settlement A.C. 135-LB. CLASS—W. Smith, Jr., Bronx Church House, d. J. Sullivan, Union Settlement A.C. (Smith, being declared a professional, championship was then awarded to W. Kothe, Paulist A.C., who was defeated by Smith in the preliminary bout, all other competitors refusing to meet Kothe for first honor.) 145-LB. CLASS—R. H. Gleason, Dominican Lyceum, d. George Greundler, Union Settlement A.C. 158-LB. CLASS—John Gaddi, St. Bartholomew A.C., d. Adolph Kaufmann, Trinity Club. 175-LB. CLASS—John Gaddi, St. Bartholomew A.C., d. Harry Guild, Trinity Club. HEAVYWEIGHT CLASS—Harry Guild, Trinity Club, d. W. Sorenson, Trinity Club.

WRESTLING.

Held at the Greek-American A.C., N. Y. C., April 13, 14 and 15, 1916.

108-LB. CLASS—G. Taylor, National Turn Verein, d. P. Papageorge, Greek-American A.C. 115-LB. CLASS—W. Strobach, Elizabeth Y.M.C.A., d. N. Sievers, Norwegian-American A.C. 125-LB. CLASS—C. Liljehult, Bronx Church House, d. P. Heisch, Boys' Club. 135-LB. CLASS—J. Post, Harlem Y.M.C.A., d. L. Gaigle, Greek-American A.C. 145-LB. CLASS—L. Nelson, Norwegian-American A.C., d. C. McIntyre, unattached. 158-LB. CLASS—J. Molmar, Hungarian-American A.C., d. S. Johnson, New York A.C. 175-LB. CLASS—O. Huseby, Norwegian-American A.C., d. V. Sato, Finnish-American A.C. HEAVYWEIGHT CLASS—E. Kaina, Finnish-American A.C., d. C. Disch, Norwegian-American A.C.

Points scored—Norwegian-American A.C., 16; Finnish-American A.C., 8; Greek-American A.C., 6; National Turn Verein, 5; Elizabeth Y.M.C.A., 5; Harlem (Met. Lea.) Y.M.C.A., 5; Bronx Church House, 5; Hungarian-American A.C., 5; Boys' Club, 3; Yale University A.A., 3; New York A.C., 3.

GYMNASTIC.

Held at New York Turn Verein, N. Y., April 12, 1916.

ROPE CLIMB—F. Siebert, Grace Club (7 1-5s.), won; L. Weisman, 92nd Street Y.M.H.A. (8 3-5s.), second; L. Marchand, New York T.V. (9 3-5s.), third. LONG HORSE—P. Hol, Norwegian T. and A.C. (85 3-4 points), won; F. J. Kriz, Bohemian G.A. (81 points), second; J. Oessy, West Side Y.M.C.A. (75 3-4 points), third. PARALLEL BARS—P. Hol, Norwegian T. and A.C. (86 1-10 points), won; T. Hanson, Norwegian T. and A.C. (75 9-10 points), second; F. Kriz, Bohemian G.A. (75 points), third. INDIAN CLUB SWINGING—R. W. Dutcher, New York A.C. (27 points), won; J. L. McCloud, New York A.C. (24 8-10 points), second; J. K. Savage, West Side Y.M.C.A. (21 8-10 points), third. TUMBLING—J. F. Dunn, New York A.C. (80 6-10 points), won; A. W. Nugent, National T.V. (77 1-10 points), second; C. Hauser, National A.C. (72 8-10 points), third. SIDE HORSE—J. Oessy, West Side Y.M.C.A. (84 points), won; J. B. Richter, Bohemian A.A. (81 1-2 points), second; C. F. Zenker, Jr., New York T.V. (80 points), third. HORIZONTAL BAR—P. Hol, Norwegian T. and A.C. (81 1-2 points), won; B. Jorgensen, Norwegian T. and A.C. (70 1-2 points), second; J. Oessy, West Side Y.M.C.A. (68 1-2 points), third. FLYING RINGS—O. Paul, National T.V. (84 6-10 points), won; J. A. Campbell, New York T.V. (70 6-10 points), second; H. Bender, National T.V. (70 4-10 points), third. ALL-AROUND—P. Hol, Norwegian T. and A.C. (384.35 points), won; F. J. Kriz, Bohemian G.A. (349.60 points), second; J. Oessy, West Side Y.M.C.A. (321.65 points), third.

Points scored—Norwegian Turn and A.C., 30; New York A.C., 14; West Side Y.M.C.A., 13; National Turn Verein, 11; Bohemian Gym. Assn., 9; New York Turn Verein, 7; Grace Club, 5; Bohemian A.A., 3; 92nd Street Y.M.H.A., 3; National A.C., 2; Central Y.M.C.A., 1; Yale S.A., 1.



1, V. S. Winsjansen; 2, T. Jorgensen; 3, O. Hertzwig; 4, Larsen; 5, Taxeraas; 6, T. Hansen; 7, P. Hoe; 8, B. Jorgensen.

NORWEGIAN TURN AND ATHLETIC CLUB, BROOKLYN, N. Y.
National A. A. U. and Metropolitan Association Gymnastic Champions, 1916.



1, Tarantino; 2, Fleishman; 3, Veselak; 4, Orris; 5, W. Morris, 125-lb. Metropolitan Association and National Amateur Athletic Union champion; 6, Dressler; 7, Carney; 8, Lomax; 9, Bory; 10, Maurer; 11, Deagro; 12, DeMartino; 13, J. Reilly, Coach; 14, C. G. Carry, Mgr.

AMATEUR BOXING TEAM, EAST SIDE HOUSE, NEW YORK CITY, 1916.

SWIMMING.

INDOOR.

100 YDS.—Held by N.Y.A.C., January 12 (25-yd. bath)—55 1-5s., (record for this competition), H. E. Vollmer, N.Y.A.C., won; T. H. Cann, N.Y.A.C., second; P. Herbert, N.Y.A.C., third. 220 YDS.—Held by N.Y.A.C., February 16 (25-yd. bath)—2m. 24 4-5s. (world's record), H. E. Vollmer, N.Y.A.C., won; T. H. Cann, N.Y.A.C., second; J. Smith, N.Y.A.C., third. 500 YDS.—Held by Rutgers College A.A., New Brunswick, N. J., March 15 (25-yd. bath)—6m. 23 3-5s., H. E. Vollmer, N.Y.A.C., won; J. C. Wheatley, N.Y.A.C., second; T. H. Cann, N.Y.A.C., third. FANCY DIVING FROM 11-FT. SPRINGBOARD—Held by N.Y.A.C., February 16—A. McAleenan, Jr., N.Y.A.C., place number 3 (148.35 points), won; A. E. Downes, N.Y.A.C., place number 7 (135.57 points), second; J. F. Dunn, N.Y.A.C., place number 8 (138.03 points), third.

OUTDOOR.

440 YDS.—Held by Rye Beach Club, at Rye, N. Y., July 22 (110-yd. course)—5m. 52 2-5s. (record for this competition), H. E. Vollmer, N.Y.A.C., won; T. H. Cann, N.Y.A.C., second; J. C. Wheatley, N.Y.A.C., third. 880 YDS.—Held by Deal Beach S.C., at Allenhurst, N. J., July 29 (110-ft. course)—11m. 41 3-5s. (record for this competition), H. E. Vollmer, N.Y.A.C., won; T. H. Cann, N.Y.A.C., second; J. C. Wheatley, N.Y.A.C., third. 1 MILE—Held by Glenmore A.C., at Steeplechase Park Bath, Coney Island, N. Y., August 7 (80-yd. course)—25m. 16 2-5s., L. J. Goodwin, N.Y.A.C., won; H. E. Vollmer, N.Y.A.C., second; J. C. Wheatley, N.Y.A.C., third. HIGH DIVING—Held by Rye Beach Club, at Rye, N. Y., September 2—A. E. Downes, N.Y.A.C. (158.02 points), won; F. N. Mullen, N.Y.A.C. (126.52 points), second; T. Hirschfeld, Central Y.M.C.A. (118.76 points), third. LONG DISTANCE—Held by N.Y.A.C., in Hudson River, New York City—L. J. Goodwin, N.Y.A.C., won; J. J. Curran, N.Y.A.C., second; C. Kaufman, American Life Saving Society, third. (No time taken.)

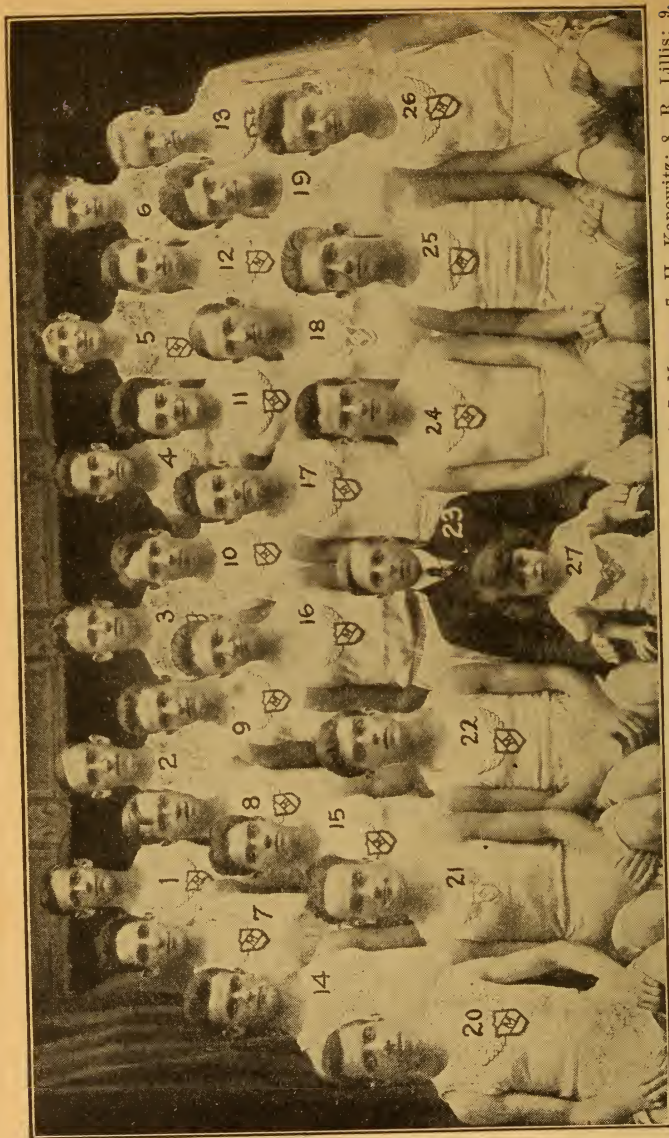
OUTDOOR—JUNIOR.

100 YDS.—Held by Brooklyn Park Playgrund Athletic Association, Brooklyn, N. Y., September 16, 1916—1m. 2s., Charles Lee, Jr., N.Y.A.C., won; P. Herbert, N.Y.A.C., second; J. Zimnoch, N.Y.A.C., third. 440 YDS.—Held by Jamaica Bay Yacht Club, at Rockaway Beach, L. I., August 20—6m. 27 2-5s., L. Giebel, N.Y.A.C., won; C. Lee, Jr., N.Y.A.C., second; C. Kaufman, American Life Saving Society, third.

METROPOLITAN ASSOCIATION, A.A.U., INDOOR SMALL CLUBS TRACK AND FIELD CHAMPIONSHIPS.

Held at Second Field Artillery Armory, New York, March 25, 1916.

75 YDS. RUN—8s., Roy F. Morse, Salem-Crescent A.C., won; W. F. La Rose, Knights of St. Anthony, second; F. L. Stephenson, Trinity Club, third; H. E. Foster, Salem-Crescent A.C., fourth. 600 YDS. RUN—1m. 22 3-5s., J. J. O'Brien, Loughlin Lyceum, won; W. C. Weber, Elizabeth Y.M.C.A., second; F. Bennett, Loughlin Lyceum, third; A. H. Dolder, West Side Y.M.C.A., fourth. 1-MILE RUN—4m. 42 3-5s., Sid Leslie, Long Island A.C., won; H. Browser, Trinity Club, second; W. J. Bantied, Knights of St. Anthony, third; C. Scheffer, Long Island A.C., fourth. PUTTING 12-LB. SHOT—J. J. Cahill, Millrose A.C. (47ft. 7 1-2in.), won; George Kuell, Anchor A.C. (47ft. 2in.), second; T. L. Matsukes, Greek-American A.C. (44ft.), third; N. E. Yiahnis, Pastime A.C. (43ft. 8in.), fourth. RUNNING HIGH JUMP—A. H. Rodriguez, Pastime A.C. (5ft. 10in.), won; H. G. Ludtke, St. George A.C. (5ft. 9 in.), second; B. Laznovsky, First Bohemian A.C. (5ft. 8in.), third; F. R. Lauterborn, Bronx Church House (5ft. 8in.), fourth. 2-MILE WALK—15m. 21 1-5s., E. Renz, Mohawk A.C., won; W. Plant, Long Island A.C., second; T. A. Maroney, Bronx Church House, third; H. H. Kluge, Long Island A.C., fourth. 300 YDS. RUN—35 4-5s., Roy F. Morse, Salem-Crescent



1. C. Schmidt; 2. C. Meyer; 3. J. Heim; 4. A. Kurzman; 5. E. Lehman; 6. J. Magee; 7. H. Kanowitz; 8. R. Lillis; 9.
 T. Walsh; 10. T. Halpin; 11. E. LaDuc; 12. I. Lehman; 13. E. Farrell; 14. S. Schoenfeld; 15. F. Centrell; 16. E. Lillis;
 17. G. Sinn; 18. S. Keeley; 19. J. Zaslavsky; 20. H. Parkinson; 21. J. Hanley, Chairman Athletic Committee; 22. L.
 Heydet, Track Captain; 23. F. Niles, Jr., Coach; 24. L. Metzger; 25. F. Keiser; 26. H. Nichols; 27. R. Heydet, Mascot.
 Mueller, Photo.

MORNINGSIDE ATHLETIC CLUB, NEW YORK CITY.

A.C., won; M. Skea, Pastime A.C., second; W. Fisher, Long Island A.C., third; H. Uhl, Central Congregational A.A., fourth. 3-MILE RUN—15m. 44s., W. Kyronen, Millrose A.A., won; C. Pores, Millrose A.A., second; Casper Scheffer, Long Island A.C., third; J. P. Phillips, Bronx Church House, fourth. RUNNING BROAD JUMP—J. W. Myer, Long Island A.C. (20ft. 5 1-2in.), won; D. Brown, Long Island A.C. (19ft. 5 1-2in.), second; J. B. McDonald, Trinity Club (19ft. 1 3-4in.), third; E. Anderson, Swedish-American A.C. (18ft. 10 3-4in.), fourth. MEDLEY RELAY RACE (1 7-8 miles)—8m. 30 4-5s., Millrose A.A. (M. A. Devaney, F. W. Wilkens, F. Safarowic, M. Geis), won; Mohawk A.C. (L. Cohen, C. Gutman, K. James, G. Carson), second; Loughlin Lyceum first team, third; Loughlin Lyceum second team, fourth. STANDING HIGH JUMP—E. Emes, Bronx Church House (5ft. 5in.), won; Leo Goehring, Mohawk A.C. (5ft. 4in.), second; H. L. Buhler, Bronx Church House (5ft.), third.

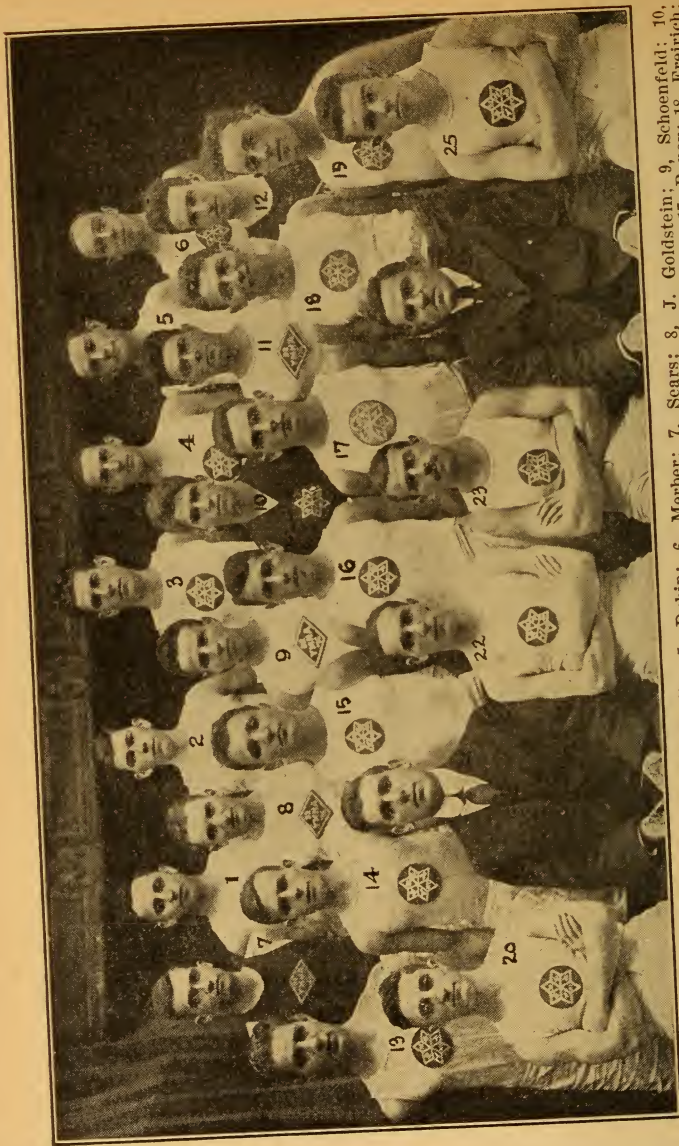
Points scored—Long Island A.C., 22; Millrose A.A., 18; Bronx Church House, 16; Mohawk A.C., 11; Loughlin Lyceum, 10; Trinity Club, 7; Knights of St. Antony, 4; Pastime A.C., 4; Elizabeth Y.M.C.A., 3; Anchor A.C., 3; St. George A.C., 3; First Bohemian A.C., 2; Greek-American A.C., 2; Swedish-American A.C., 1; West Side Y.M.C.A., 1; Central Congregational, 1.

NEW ENGLAND ASSOCIATION CHAMPIONSHIPS, 1916

OUTDOOR TRACK AND FIELD.

Held at Tech Field, Cambridge, Mass., August 26, 1916.

100 YDS. RUN—10 2-5s., J. L. Foley, B.A.A., won; C. W. Loomis, B.A.A., second; R. W. Prout, unattached, third. 220 YDS. RUN—22 2-5s., J. L. Foley, B.A.A., won; A. B. Reed, Gladiator A.A., second; C. W. Loomis, B.A.A., third. 440 YDS. RUN—49 1-5s., T. J. Halpin, B.A.A., won; J. O. Greene, B.A.A., second; C. Harris, Lynn Y.M.H.A., third. 880 YDS. RUN—1m. 57 1-5s., J. T. Higgins, unattached, won; E. C. Niles, Gladiator A.A., second; W. L. Powell, Boston Y.M.C.A., third. 1-MILE RUN—4m. 25s., A. D. Colby, B.A.A., won; J. J. Losero, I.A.A.A., second; D. F. O'Connell, Jr., B.A.A., third. 5-MILE RUN—26m. 14 1-5s., H. E. Weeks, I.A.A.A., won; J. W. Ryan, B.A.A., second; J. Henigan, Dorchester Club, third. (New record.) 120 YDS. HIGH HURDLES—16s., W. A. Savage, B.A.A., won; W. H. Meanix, B.A.A., second; M. P. Robinson, B.A.A., third. (Record tied.) 220 YDS. LOW HURDLES—25 3-5s., W. H. Meanix, B.A.A., won; W. A. Savage, B.A.A., second; A. E. Rowse, Jr., B.A.A., third. 440 YDS. HIGH HURDLES—1m. 12 2-5s., W. H. Meanix, B.A.A., won; E. Conley, B.A.A., second; J. Halfenstine, Brookline Gym. A.A., third. RUNNING HIGH JUMP—H. Barwise, B.A.A. (6ft. 1 3-4in.), won; G. A. Pelletier, I.A.A.A. (6ft.), second; W. Whalen, B.A.A. (6ft.), third. (New record.) POLE VAULT—M. S. Wright, B.A.A. (11ft. 5in.), won; R. W. Harwood, B.A.A. (11ft. 5in.), second; F. Christenson, Norwegian A.A. (10ft. 4in.), third. RUNNING BROAD JUMP—C. Arbeene, I.A.A.A. (21ft. 3in.), won; C. F. Crimmins, Indian Orchard (20ft. 8 1-2in.), second; W. M. Chamberlain, B.A.A. (20ft. 6in.), third. RUNNING HOP, STEP AND JUMP—J. F. McLoughlin, B.A.A. (43ft. 8 1-2in.), won; H. B. Foye, I.A.A.A. (42ft. 11in.), second; C. Arbeene, I.A.A.A. (42ft. 4in.), third. THROWING THE JAVELIN—R. Luomalo, Finnish A.C. (145ft.), won; H. Bjorklund, Posse Club (138ft. 2in.), second; C. W. A. Linder, B.A.A. (136ft. 5in.), third. THROWING THE DISCUS—W. Lynch, I.A.A.A. (117ft. 10in.), won; J. C. Lawlor, unattached (114ft. 10in.), second; J. T. Murphy, B.A.A. (111ft. 5in.), third. THROWING 56-LB. WEIGHT—W. Lynch, I.A.A.A. (31ft. 2in.), won; J. Hedlund, Quincy (27ft. 9in.), second; J. C. Lawlor, unattached (25ft. 4in.), third. (New record.) THROWING 16-LB. HAMMER—J. T. Murphy, B.A.A. (131ft. 8in.), won; J. T. Meagher, I.A.A.A. (121ft. 3in.), second; W. Lynch, I.A.A.A. (120ft. 5 1-2in.), third. PUTTING 16-LB. SHOT—J. C. Lawlor, unattached (43ft. 1in.), won; W. H. Allen, B.A.A. (42ft. 11in.), second; I. I. Green, B.A.A. (40ft. 5in.), third.



1, Zicherman; 2, Berger; 3, Hyman; 4, Povlin; 5, Dublin; 6, Merber; 7, Sears; 8, J. Goldstein; 9, Schoenfeld; 10, A. Goldstein; 11, Bernfeld; 12, Friedhelm; 13, Feitler; 14, Samuels; 15, Stark; 16, Fienberg; 17, Banov; 18, Freitrich; 19, Frischman; 20, Zimmerman; 21, H. D. Henschel, A.A.U. Delegate; 22, A. Kapper, Cross-Country Captain; 23, M. Samuels, Track Captain; 24, Nat. Osk, Coach; 25, Ornstein.

NINETY-SECOND STREET BRANCH, YOUNG MEN'S HEBREW ASSOCIATION.

INDOOR TRACK AND FIELD.

Held March 4, 1916.

60 YDS. RUN—6 3-5s., A. B. Kelley, Holy Cross Coll., won; E. J. Foley, Holy Cross Coll., second; I. T. Howe, Y.M.C.A., third. 65 YDS. HIGH HURDLES—8 2-5s., F. D. Pollard, Brown Univ., won; J. A. High, B.A.A., second; W. H. Meanix, B.A.A., third. 300 YDS. RUN—35 3-5s., A. B. Kelley, Holy Cross Coll., won; W. H. Meanix, B.A.A., second; C. T. Guething, M.I.T., third. 2-MILE RUN—9m. 48 2-5s., D. A. Colby, B.A.A., won; G. Goodwin, Wakefield H.S., second; H. F. Mahoney, B.A.A., third. 600 YDS. RUN—1m. 20 3-5s., J. T. Higgins, Holy Cross Coll., won; S. D. Rose, B.A.A., second; R. L. Bent, M.I.T., third. 1000 YDS. RUN—2m. 21 4-5s., D. S. Caldwell, B.A.A., won; J. J. Losero, I.A.A.A., second; H. R. Bechtel, Harvard Univ., third. PUTTING 16-LB. SHOT—J. C. Lawlor, unattached (45ft. 6 5-8in.), won; R. E. Lucey, I.A.A.A. (44ft. 5 1-2in.), second. RUNNING HIGH JUMP—G. Pelletier, St. John's Prep School, and H. Barwise, B.A.A. (5ft. 11in.), tied for first (Pelletier won jump-off, 5ft. 10in.); A. S. Roberts, Newton H.S. (5ft. 5in.), third.

BOXING.

Held at Boston, Mass, March 20, 1916.

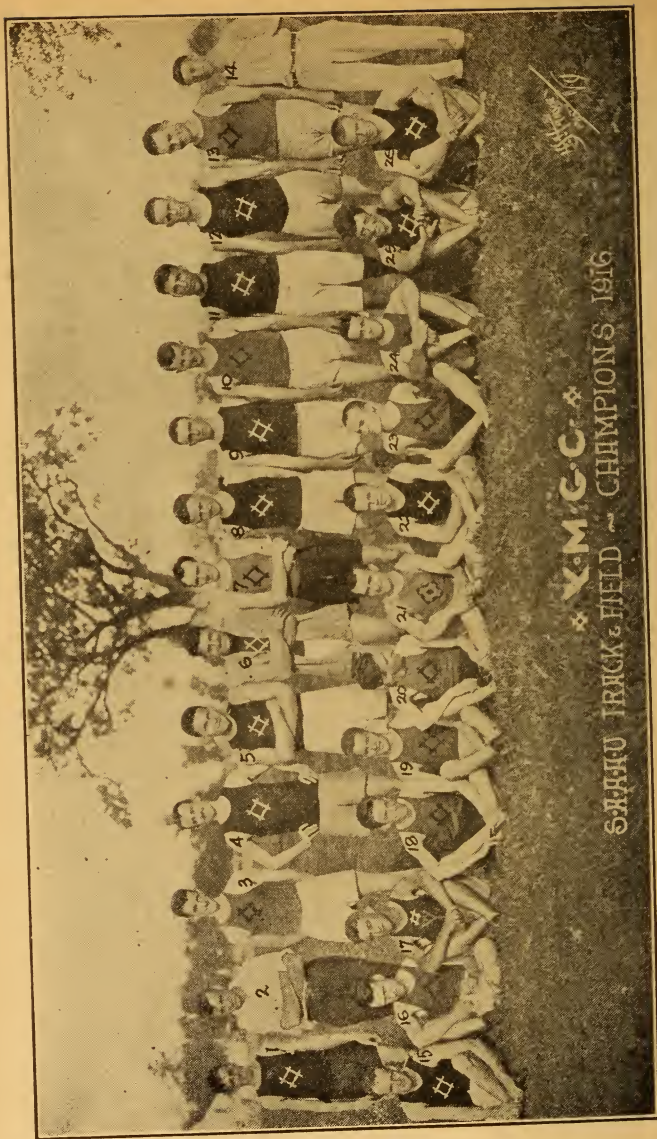
108-LB. CLASS—Thomas Darcey, Boston Y.M.C.A., d. George Delano, Charlestown. 115-LB. CLASS—William Corbett, Somerville, d. Joseph Gans, Lynn Y.M.C.A. 125-LB. CLASS—John Downs, South Boston, d. Tony Vatlan, Brighton. 135-LB. CLASS—Toby Lyons, Lynn, d. Harry McCaffrey, Riverside Boat Club, Cambridge. 145-LB. CLASS—Arthur McDonald, Roxbury, d. Edward Walker, Medford. 158-LB. CLASS—William Casey, South Boston, d. William Thomas, Boston. 175-LB. CLASS—Patrick McCarthy, Roxbury, d. Carlo Armstrong, Boston. HEAVYWEIGHT CLASS—Carlo Armstrong, Boston, d. John J. Keahane, Roxbury.

MIDDLE ATLANTIC ASSOCIATION CHAMPIONSHIPS, 1916

OUTDOOR TRACK AND FIELD.

Held at Houston Field, Philadelphia, Pa., August 26, 1916.

100 yds. run—10 3-5s., D. L. Dolbin, G.B.C., won; J. E. Meredith, Meadowbrook Club, second; J. D. Goodman, G.B.C., third; E. M. Jones, G.B.C., fourth.
 220 yds. run—23 4-5s., J. E. Meredith, Meadowbrook Club, won; H. Darby, G.B.C., second; E. M. Jones, G.B.C., third; D. L. Dolbin, G.B.C., fourth.
 440 yds. run—51 4-5s., J. Brennan, Victrix C.C., won; A. F. Steele, G.B.C., second; J. P. O'Donnell, G.B.C., third; E. T. Baker, G.B.C., fourth.
 880 yds. run—2m. 1 4-5s., J. O'Brien, Victrix C.C., won; Harvey Reed, Meadowbrook Club, second; W. F. Harmer, G.B.C., third; Samuel Kneiszner, Meadowbrook Club, fourth.
 1-mile run—4m. 46 1-5s., P. Lafuna, Meadowbrook Club, won; J. J. Brill, G.B.C., second; H. Reed, Meadowbrook Club, third; W. F. Harmer, G.B.C., fourth.
 220 yds. low hurdles—25 4-5s., R. B. Ferguson, G.B.C., won; H. C. Barron, Mercury A.C., second; W. D. Armstrong, Meadowbrook Club, third; H. Bittinger, G.B.C., fourth.
 5-mile run—28m. 11s., Frank Worthington, Lighthouse B.C., won; H. Rabinowitz, Lighthouse B.C., second; J. McKernan, Marquette A.C., third; E. Hunter, G.B.C., fourth.



YOUNG MEN'S GYMNASIAC CLUB TRACK TEAM, NEW ORLEANS, LA.

Pole vault—11ft., W. M. Porterfield, G.B.C., won; R. L. Hunter, G.B.C., second; H. Haslam, G.B.C., third; J. T. Beardwood, Jr., G.B.C., fourth. Putting 16-lb. shot—41ft. 5 3/4-in., J. J. Comerford, Shanahan C.C., won; W. Minahan, Victrix C.C., second; P. A. Devereaux, G.B.C., third; H. I. Hoot, G.B.C., fourth.

Throwing the javelin—148ft. 1-2in., L. Brechemin, G.B.C., won; Fred Hasselburg, Mercury A.C., second; E. T. Kunkle, Meadowbrook Club, third; J. J. Comerford, Shanahan C.C., fourth.

Running high jump—5ft. 9 1/4-in., F. A. Crane, Meadowbrook Club, won; G. H. Hallett, Jr., G.B.C., second; J. W. Burdick, unattached, third; H. McGrath, Mercury A.C., fourth.

Running broad jump—22ft. 9in., R. S. Grubb, G.B.C., won; J. E. Fells, Artisans' A.A., second; H. McGrath, Mercury A.C., third; C. T. Bushholz, Jr., G.B.C., fourth.

Points scored—Germantown Boys' Club, 61; Meadowbrook Club, 28; Victrix Catholic Club, 13; Mercury Athletic Club, 9; Lighthouse Boys' Club, 8; Shanahan Catholic Club, 6; Artisans' Athletic Club, 3; Marquette Athletic Club, 2.

INDOOR TRACK AND FIELD.

Held under the auspices of the Carnegie Institute of Technology,
March 28, 1916.

50 YDS. RUN—5 3/5-s., J. Burwell, Univ. of Pittsburgh, won; G. Gano, Indiana Normal, second; R. A. Carroll, unattached, third. 50 YDS. HIGH HURDLES—7 1/5-s., G. Halferty, Pittsburgh A.A., won; H. E. Jordan, Univ. of Pittsburgh, second; J. L. King, Pittsburgh A.A., third. PUTTING THE SHOT—45ft. 7 3/4-in., K. Fry, Univ. of Pittsburgh, won; J. B. Sutherland, Univ. of Pittsburgh, second; J. B. MacNeil, Westinghouse Club, third. 600 YDS. RUN—1m. 19s., L. A. Cross, Pittsburgh A.A., won; F. S. Hastings, Pittsburgh A.A., second; E. C. Eckhart, Univ. of Pittsburgh, third. 300 YDS. RUN—35s., L. L. Holland, Indiana Normal, won; R. A. Beesh, Indiana Normal, second; C. E. Hemman, Carnegie Tech, third; J. A. McLeod, Pittsburgh A.A., fourth. 900 YDS. RUN—2m. 8 3/5-s., W. Albright, Univ. of Pittsburgh, won; S. Weitz, unattached, second; J. Schwartz, unattached, third. 2-MILE RUN—10m. 11 2/5-s., J. Schwartz, unattached, won; J. Organ, Pittsburgh A.A., second; A. R. Livermore, Univ. of Pittsburgh, third; J. H. Wiegel, Univ. of Pittsburgh, fourth. 1-MILE WALK—7m. 30s., C. T. Doyle, Pittsburgh Lyceum, won; P. C. Morrison, Peabody H.S., second. (First two to finish disqualified for running.) RUNNING HIGH JUMP—5ft. 11in., J. Hugus, Univ. of Pittsburgh, won; J. L. King, Pittsburgh A.A., second; E. Haub, Carnegie Tech, third; H. J. Murphy, Pittsburgh A.A., fourth.

SENIOR CROSS-COUNTRY.

Over Germantown B.C. Course, December 4, 1915.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	J. Schwartz, Mercury.....	38.10	11.	J. M. Harvey, unattached...	39.41
2.	H. Rabinowitz, B.C.C.C.....	38.20	12.	J. Foley, Shanahan C.C.....	39.44
3.	S. Root, Mercury.....	38.26	13.	C. Mellan, G.B.C.....	39.51
4.	J. Brauckman, G.B.C.....	38.31	14.	S. Weitz, Mercury.....	39.53
5.	J. Morris, B.C.C.C.....	38.32	15.	D. Struble, B.C.C.C.....	39.55
6.	E. Hunter, G.B.C.....	38.33	16.	H. F. Seigle, Mercury.....	39.57
7.	G. W. Heckman, Read. A.C.....	38.34	17.	M. Giordano, unattached....	40.24
8.	E. Newkirk, Reading A.C.....	38.58	18.	F. Worthington, B.C.C.C.....	40.32
9.	E. W. Graeff, Reading A.C.....	39.05	19.	L. E. Pfum, Reading A.C.....	41.14
10.	F. L. Cook, G.B.C.....	39.23	20.	W. Schillinger, B.C.C.C.....	41.21

TEAM SCORES.

Mercury A.C.	1	3	12	14	18—48
Germantown Boys' Club.....	4	6	10	11	20—51
Boys' Club of Church Club.....	2	5	13	15	17—52
Reading A.C.	7	8	9	16	19—59



1, J. M. Roche; 2, Hector Auray; 3, A. Auray; 4, A. J. Howard.
NEW HAVEN A. A. RELAY TEAM.



1, W. I. Woodcock, Mgr.; 2, H. A. Bruce, Coach; 3, Prescott; 4, Paulson; 5, Maxfield; 6, Ryon; 7, Hopper; 8, Leeper; 9, Rundle; 10, Hackett; 11, McFall; 12, Barrick; 13, Maxwell, Capt.; 14, Bechtel; 15, Evans; 16, Kleinspehn.

LAFAYETTE COLLEGE TRACK AND FIELD TEAM, 1916.

JUNIOR CROSS-COUNTRY.

Held November 20, 1915. Starting and finishing at the Germantown Boys' Club.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	J. A. Brauckman, G.B.C....	27.23	11.	S. Weitz, Mercury A.C....	28.46
2.	F. Worthington, B.C.C.C....	27.42	12.	H. S. Kephart, Ger. YMCA.	28.50
3.	G. W. Heckman, Read. AC.	27.46	13.	C. Harvey, Meadowbrook...	28.54
4.	H. Rabinowitz, B.C.C.C....	27.49	14.	J. Distol, Marquette A.C....	29.03
5.	E. Newkirk, Reading A.C..	28.01	15.	R. Sieber, Reading A.C....	29.06
6.	J. Morris, B.C.C.C.....	28.11	16.	E. W. Graeff, Reading A.C.	29.10
7.	C. Mellon, G.B.C.....	28.25	17.	D. Struble, B.C.C.C.....	29.15
8.	W. Rittler, Jr., Merc. A.C.	28.28	18.	W. Dahl, B.C.C.C.....	29.20
9.	M. Calby, Meadowbrook....	28.31	19.	J. McAuley, G.B.C.....	29.30
10.	J. M. Harvey, unattached..	28.45	20.	M. Giordano, unattached....	29.33

TEAM SCORES.

Boys' Club of Church Club.....	2	4	6	10	11—33
Reading A.C.	3	5	8	9	13—38
Germantown Boys' Club.....	1	7	12	14	15—49

BOXING.

Held under the auspices of the Pittsburgh A.A., February 18 and 19, 1916.

108-LB. CLASS—Marty Grover, Pittsburgh A.A., won; George Schreiber, Wheeling, W. Va., second; Scott Burns, DeOra A.C., third. 115-LB. CLASS—Wilbur Johnston, Pittsburgh A.A., won; Charles (Chic) Rodgers, I.A.C., Homewood, second; William Delp, Reliance A.C., third. 125-LB. CLASS—Daniel Tropoli, Pittsburgh A.A., won; Anthony Louis, Wheeling, W. Va., second; W. A. Conrad, Reliance A.C., third. 135-LB. CLASS—Ray Pryel, Pittsburgh A.A., won; Frank Adler, Reliance A.C., second; John Farrell, Polish Lyceum, third. 145-LB. CLASS—A. Colianni, Pittsburgh A.A., won. (No other entries in this class. Won by default.) 158-LB. CLASS—R. F. Gastner, McKees Rocks, Pa., won; Edw. Schweitzer, N. S. Pittsburgh, Pa., second. (Only two entries.) HEAVYWEIGHT CLASS—Stanley S. Smith, Pittsburgh A.A., won. (No other competitors.)

WRESTLING.

Held under the auspices of the Pittsburgh A.A., March 10 and 11, 1916.

108-LB. CLASS—Earl McCormick, Essell Club, won; E. G. Francis, Univ. of Pittsburgh, second; Scotty Burns, DeOra A.C., Whitaker, Pa., third. 115-LB. CLASS—L. W. Frazee, N.S.Y.M.C.A., won; Philip McNally, Univ. of Pittsburgh, second; John Smoko, DeOra A.C., third. 125-LB. CLASS—C. F. Benninghoff, Wilmerding Y.M.C.A., won; Ian Forbes, Univ. of Pittsburgh, second; M. H. Olah, Duquesne Library A.C., third. 135-LB. CLASS—H. H. Jenkins, Pittsburgh A.A., won; H. K. Alcorn, Carnegie Tech. Sch., second; no third. 145-LB. CLASS—H. H. Jenkins, Pittsburgh A.A., won; J. A. Fulkman, Pittsburgh A.A., second; William Tomlinson, Pittsburgh A.A., third. 158-LB. CLASS—Dexter Very, Pittsburgh A.A., won; J. A. Fulkman, Pittsburgh A.A., second; T. C. Linn, Burgettstown, Pa., third. HEAVYWEIGHT CLASS—Emil Marshall, Pittsburgh A.A., won; A. B. Lesko, Carnegie Library, Homestead, Pa., second; Dexter Very, Pittsburgh A.A., third.

GYMNASTIC.

Held under the auspices of Philadelphia Turngemeinde, February 26, 1916.

HORIZONTAL BAR—R. G. Heap, W.B.Y.M.C.A., won; O. M. Shuster, Kensington L.L., second; J. C. Mais, Philadelphia S.C., third; F. A. L. Sturridge, Univ. of Pittsburgh, fourth. PARALLEL BARS—O. M. Shuster, Kensington L.L., won; J. C. Mais, Philadelphia S.C., second; M. H. Wanderer, Philadelphia Turngemeinde, third; R. G. Heap, W.B.Y.M.C.A., fourth. SIDE HORSE—O. M. Shuster, Kensington L.L., won; J. Wolfrum, Philadelphia



(1) Frank A. French, University of Maine and New York A.C., winner 220 yards low hurdles at New England Intercollegiate Championships, 1916. (2) HAVERFORD (PA.) COLLEGE TRACK AND FIELD TEAM.



ONEIDA COMMUNITY TEAM, ONEIDA, N. Y.

Turngemeinde, second; J. C. Mais, Philadelphia S.C., third; J. F. Tittlbach, Philadelphia Turngemeinde, fourth. FLYING RINGS—H. P. Rex, Univ. of Pittsburgh, won; P. H. Miconi, unattached, second; E. Bowman, Haverford Coll., third; F. Fauser, Boys' Club of Church Club, fourth. TUMBLING—J. E. Barker, Univ. of Pittsburgh, won; F. P. Sharpless, Haverford Coll., second; J. C. Mais, Philadelphia S.C., third; J. E. Moore, P.R.R.Y.M.C.A., fourth. CLUB SWINGING—W. Faries, Haverford Coll., won; W. Keffer, Univ. of Pittsburgh, second; A. C. Gilmore, Herrmann's Inst., third; M. J. Nutt, Univ. of Pittsburgh, fourth. ALL-AROUND—O. M. Shuster, Kensington L.L., won; J. C. Mais, Philadelphia S.C., second; M. Wandrer, Philadelphia Turngemeinde, third.

SWIMMING.

INDOOR.

Held under the auspices of the Pittsburgh A.A., January 27, 1916.

- 150 yds. back stroke—2m. 2-5s., Ralph Voiret, Pittsburgh A.A., won; Merle Maisack, Pittsburgh A.A., second; H. Q. Taylor, Univ. of Pittsburgh, third.

Held under the auspices of West Branch Y.M.C.A., Philadelphia, Pa., January 29, 1916.

- 100 yards—1m. 2-5s., Raymond Uhl, Central Y.M.C.A., won; J. N. Shryock, U. of P., second; R. N. Dippy, unattached, third; Norman Greene, W.B. Y.M.C.A., fourth.

Held under the auspices of the Pittsburgh A.A., February 24, 1916.

- 200 yds. breast stroke—2m. 55 4-5s., E. J. Heraty, Univ. of Pennsylvania, won; Kenneth Lovejoy, Univ. of Pittsburgh A.A., second; A. A. Warner, unattached, third; Leon Falk, Jr., Falk Memorial, fourth.

Held under the auspices of Philadelphia Turngemeinde, March 2, 1916.

- 500 yards (for men)—6m. 42 3-5s., John Craemer, U. of P., won; E. G. Schaal, Philadelphia S.C., second; E. W. Sopp, Philadelphia S.C., third.

Fancy diving (for men)—Carl L. Coons, U. of P., won; H. W. Furlong, unattached, second; Mifflin Armstrong, Philadelphia Turngemeinde, third.

- 100 yards (for women)—1m. 9 3-5s., Miss Olga Dorfner, Philadelphia, Turngemeinde, won; Miss Gertrude Artelt, Philadelphia Turngemeinde, second; Miss Elizabeth Becker, Philadelphia Turngemeinde, third; Miss Bertha Pearlstein, Philadelphia Turngemeinde, fourth.

Fancy diving (for women)—Miss Helen Pennypacker, Philadelphia Turngemeinde, won; Miss Gertrude Edson, Philadelphia Turngemeinde, second; Miss Freda Katz, Philadelphia Turngemeinde, third.

Held under the auspices of the Young Women's Christian Association, Germantown, March 4, 1916.

- 150 yds. breast stroke (for women)—2m. 39 4-5s., Miss Mabel Arkley, Philadelphia Turngemeinde, won; Miss Elizabeth Becker, Philadelphia Turngemeinde, second; Miss Edna Dorfner, Philadelphia Turngemeinde, third.

220 yds. free style (for women)—3m. 5 1-5s., Miss Olga Dorfner, Philadelphia Turngemeinde, won; Miss Gertrude Artelt, Philadelphia Turngemeinde, second; Miss Myrtle Pavitt, Germantown Y.W.C.A., third.

Held under the auspices of Philadelphia Swimming Club at the Columbia Pool, March 18, 1916.

- 400 yards relay—4m. 13 3-5s., Philadelphia S.C. (E. G. Schaal, Alphonsus Cox, Gilbert E. Tomlinson, J. D. Shapleigh), won; University of Pennsylvania (J. K. Masten, J. R. Keiser, C. R. Watts, J. N. Shryock), second; West Branch Y.M.C.A. (George Allen, Charles Drasher, Norman Greene, George H. Kistler, Jr.), third; Philadelphia Turngemeinde (L. Fisher, G. Gobel, L. Hamilton, Mifflin Armstrong), fourth.

Held under the auspices of the Germantown Y.M.C.A., April 15, 1916.

- 50 yards—26 3-5s., Raymond Uhl, Central Y.M.C.A., won; S. Simonton, U. of P., second; Alphonsus Cox, Philadelphia S.C., third.
- 220 yards—2m. 42 2-5s., J. N. Shryock, U. of P., won; E. G. Schaal, Philadelphia S.C., second; J. Russell, U. of P., third.
- Plunge for distance—Carl Lehman, U. of P. (69ft. 8in.), won; William Romig, unattached (66ft. 10in.), second; A. Schwartz, U. of P. (66ft. 6in.), third.



1, Miss Claire Galligan; 2, Miss Josephine Bartlett; 3, Miss Lucy Freeman.
MEMBERS OF WOMEN'S LIFE SAVING LEAGUE OF NEW YORK.

OUTDOOR.

Held under the auspices of Germantown Y.W.C.A., at Shawnee-on-Delaware, Pa., September 9, 1916.

100 yds. free style (for women)—1m. 17 1-5s., Miss Olga Dorfner, Philadelphia Turngemeinde, won; Miss Elizabeth Becker, Philadelphia Turngemeinde second; Miss Elizabeth Ryan, First Regiment A.A., third; Miss Florence McLaughlin First Regiment A.A., fourth.

Held under the auspices of Carsonia Swimming Club at Reading, Pa., September 4, 1916.

Fancy diving (for women)—Miss Helen Pennypacker, Philadelphia Turngemeinde, won; Miss Olga Dorfner, Philadelphia Turngemeinde, second; Miss Helen Rubican, Philadelphia Turngemeinde, third.

Held at Traffic Club, Pittsburgh, Pa., September 11, 1916.

440 yards (for women)—6m. 55 1-5s., Miss Hazel Fowler, Irish-American A.C., won; Miss Nevol Taylor, Pittsburgh A.A., second; Miss Mary Horrocks, Carnegie A.C., third.

880 yards (for men)—13m. 30s., E. W. Sopp, Philadelphia S.C., won; C. Montgomery, Pittsburgh A.A., second; T. Crannon, Pittsburgh Aquatic Club, third.

SOUTH ATLANTIC ASSOCIATION CHAMPIONSHIPS, 1916

ANNUAL TRACK AND FIELD.

Held at Homewood Athletic Field, Baltimore, Md., May 19, 1916.

880 yds. run—2m. 12-5s., F. P. Hall, J.H.U., won; J. Chipman, M.A.C., second; G. J. Horn, C.U., third; B. Unsoeld, L.B.C., fourth.

100 yds. run—10s., B. Brewer, St. A. Sch., won; J. C. Patterson, B.A.A., second; W. L. Hartung, 5th Regt. A.A., third; J. M. Reese, J.H.U., fourth.

120 yds. high hurdles—15 3-5s., T. P. McDonagh, B.A.A., won; W. A. Freeburger, 5th Regt. A.A., second; no third.

440 yds. run—51 2-5s., F. A. Field, C.U., won; J. P. Brown, M.A.C., second; C. J. Uhler, J.H.U., third; H. L. Straus, J.H.U., fourth.

1-mile run—4m. 35 1-5s., W. Aitcheson, M.A.C., won; W. E. Weeks, J.H.U., second; W. S. Rumbaugh, C.C.C., third; E. E. Perkins, J.H.U., fourth.

220 yds. run—22 3-5s., W. L. Hartung, 5th Regt. A.A., won; F. A. Field, C.U., second; J. M. Reese, J.H.U., third; S. P. Cassen, B.A.A., fourth.

220 yds. low hurdles—25 4-5s., T. P. McDonagh, B.A.A., won; E. A. Allison, B.A.A., second; W. A. Freeburger, 5th Regt. A.A., third; C. Sullivan, M.S.C., fourth.

Pole vault—12ft., H. Weidman, G.U., won; R. S. Lyman, J.H.U., second; F. Speidell, M.A.C., third; H. A. Robertson, G.U., fourth.

Running high jump—5ft. 11in., M. Low, G.U., won; G. C. Connolly, J.H.U., second; J. H. Kimmel, M.S.C., third; R. P. Diemer, B.A.A., fourth.

Running broad jump—20ft. 11 1-2in., G. C. Connolly, J.H.U., won; R. Weech, J.H.U., second; R. P. Diemer, B.A.A., third; J. P. Brown, M.A.C., fourth.

Running hop, step and jump—42ft. 2 1-2in., M. C. Brown, M.A.C., won; E. A. Allison, B.A.A., second; W. A. Freeburger, 5th Regt. A.A., third; G. C. Connolly, J.H.U., fourth.

Putting 16-lb. shot—38ft. 9in., T. P. McDonagh, B.A.A., won; W. B. Posey, M.A.C., second; A. J. Hildebrandt, B.A.A., third; G. C. Connolly, J.H.U., fourth.

Throwing the discus—113ft. 4in., E. B. Allison, B.A.A., won; T. P. McDonagh, B.A.A., second; H. Weidman, G.U., third; G. C. Connolly, J.H.U., fourth.



(1) 100 yards run and (2) sack race at athletic championships, Chelsea Park Playground, New York City, 1916. (3) DWIGHT INDIAN TRAINING SCHOOL TRACK TEAM, MARBLE CITY, OKLA.—1, Heusel, Ath. Dir.; 2, Marsey; 3, Thompson; 4, Alexander; 5, Wolfe; 6, Scott; 7, Hale; 8, Sands; 9, Miss Bonesteel, Girls' Trainer; 10, Collins; 11, Fixico; 12, Dunson; 13, Marshall; 14, Cornell; 15, Davis; 16, Anderson; 17, Harjo, Trainer.

Throwing the javelin—129ft. 3in., R. P. Diemer, B.A.A., won; A. J. Hildebrandt, B.A.A., second; F. T. Iddings, J.H.U., third; T. P. McDonagh, B.A.A., fourth.

Points scored—Baltimore Athletic Association, 50; Johns Hopkins University, 37; Maryland Agricultural College, 22; Georgetown University, 12; Fifth Regiment Athletic Association, 11; Catholic University, 7; St. Alban's School, 5; Maryland Swimming Club, 3; Cross-Country Club, 2; Lord Baltimore Club, 1.

ANNUAL CROSS-COUNTRY.

Held at Walbrook, Baltimore, Md., April 24, 1916.

Pos.	Name.	Time.	Pos.	Name.
1.	Joseph C. Geiger.....	48.36 2-5	9.	A. E. Schmidt.
2.	W. S. Rumbough.....	50.53 4-5	10.	H. C. Stouffer.
3.	B. Unsoeld	51.51 3-5	11.	J. H. Montague.
4.	A. Shanley	52.52 2-5	12.	J. A. Mahoney.
5.	F. J. Dougherty.		13.	D. K. Younger.
6.	S. H. Spear.		14.	L. R. Hiteshew.
7.	H. W. Korpman.		15.	G. W. Montague.
8.	E. Blumer.		16.	E. T. Dillon.

TEAM SCORES.

Cross-Country Club.		Carroll Institute.	
W. S. Rumbough.....	2	A. Shanley	4
S. H. Spear.....	6	F. J. Dougherty.....	5
H. W. Korpman.....	7	E. Blumer	8
A. E. Schmidt.....	9	H. C. Stouffer.....	10
D. K. Younger.....	13	J. A. Mahoney.....	12
	37		39

880-YARD RUN, INDOOR.

Held at Georgetown University A.A. Eighteenth Annual Indoor Games, 1916.

2m. 9s., F. P. Hall, Johns Hopkins Univ., won; J. Chipman, Maryland Agricultural Coll., second; J. Jenkins, Univ. of Virginia, third.

ANNUAL WRESTLING.

Held at Baltimore Athletic Club, Baltimore, Md., April 8, 1916.

108-LB. CLASS—E. I. Goldberg, Central Y.M.C.A., d. J. R. Holthaus, Doyle A.C. 115-LB. CLASS—J. Pallas, West Park R.C., d. E. I. Goldberg, Central Y.M.C.A. 125-LB. CLASS—S. Helfrich, Central Y.M.C.A., d. A. Cook, Doyle A.C. 135-LB. CLASS—W. Aires, Central Y.M.C.A., d. B. S. Oler, Doyle A.C. 145-LB. CLASS—W. S. Cowles, unattached, d. L. Heissenbittel, Doyle A.C. 158-LB. CLASS—W. H. Baugher, Baltimore A.C., d. A. Ahearn, Doyle A.C. 175-LB. CLASS—B. W. Moore, Doyle A.C., d. A. T. Ormond, Jr., Central Y.M.C.A. HEAVYWEIGHT CLASS—B. W. Moore, Doyle A.C., d. A. T. Ormond, Jr., Central Y.M.C.A.

SEVENTH ANNUAL INDOOR SWIMMING.

Held at Baltimore Athletic Club, Baltimore, Md., April 20 and 22, 1916.

160 YDS. RELAY—1m. 26s., Doyle A.C. (W. E. Duck, H. A. Rowland, R. Davis, P. Petre), won; Washington S.C. (E. B. Ansley, F. C. Winter, J. M. Cutts, H. S. Palmer), second. FANCY DIVING—E. B. Ansley, Washington S.C., won; C. Slingluff, Baltimore C.C., second; R. H. Hoffman, Doyle A.C., third. 50 YDS. SWIM—27s., P. Petre, Doyle A.C., won; W. E. Duck, Doyle A.C., second; F. C. Winter, Washington S.C., third. PLUNGE FOR DISTANCE—60ft. in 35s., W. Harlan, Washington S.C., won; R. Cromwell,



(1) LEWIS AND CLARK HIGH SCHOOL TRACK TEAM, SPOKANE, WASH. —1, Hunt, Coach; 2, Allen; 3, Slote; 4, Edwards; 5, Smith; 6, Gibson; 7, Col-lard; 8, Taylor; 9, Miller; 10, Metz; 11, Bedford; 12, Chessman, Mgr.; 13, Simpson; 14, Stanley; 15, Bradford; 16, Brunner; 17, Lenwood; 18, Carpenter; 19, Denman; 20, Roberts; 21, Lilly; 22, Stellman; 23, Burleson; 24, Reznik; 25, White; 26, Dalton; 27, Glick, Capt.; 28, Acheson; 29, Randal; 30, Ewing; 31, Goodspeed; 32, Morrison. (2) C. B. Smith, University of Wisconsin. (3) FARINA (ILL.) HIGH SCHOOL RELAY TEAM—1, A. Felless; 2, B. Seager; 3, R. Humes; 4, E. Dillon.

Baltimore A.C., second; D. G. Raffel, Baltimore P.I., third. 220 YDS. SWIM—2m. 45s., H. S. Palmer, Washington S.C., won; G. Harryman, Jr., Marston's U.S., second; C. P. McCormick, Central Y.M.C.A., third. 80 YDS. BACK STROKE—1m., W. E. Reins, Doyle A.C., won; K. M. Knight, Washington S.C., second; R. Cromwell, Baltimore A.C., third. 80 YDS. BREAST STROKE—1m. 31-5s., R. Davis, Doyle A.C., won; D. H. Rowland, Marston's U.S., second; E. J. Kaiser, Washington S.C., third. 100 YDS. SWIM—1m. 52-5s., H. S. Palmer, Washington S.C., won; H. A. Rowland, Doyle A.C., second; O. Thompson, Washington S.C., third.

ONE MILE SWIMMING.

Held at Maryland Swimming Club, Dundalk, Baltimore, Md., August 19, 1916.

L. S. N. Yourex, Central Y.M.C.A., won; J. M. Cutts, Washington S.C., second; Eric Stein, Maryland S.C., third.

HALF-MILE OUTDOOR SWIMMING AND FANCY DIVING.

Held at Arundel Boat Club, Baltimore, Md., July 22, 1916.

Swimming—16m. 30s., E. B. Ansley, Washington S.C., won; L. S. N. Yourex, Central Y.M.C.A., second; J. M. Cutts, Washington S.C., third.

Fancy diving—E. B. Ansley, Washington S.C., won; H. N. Miller, Washington S.C., second; C. Shingluff, Baltimore C.C., third.

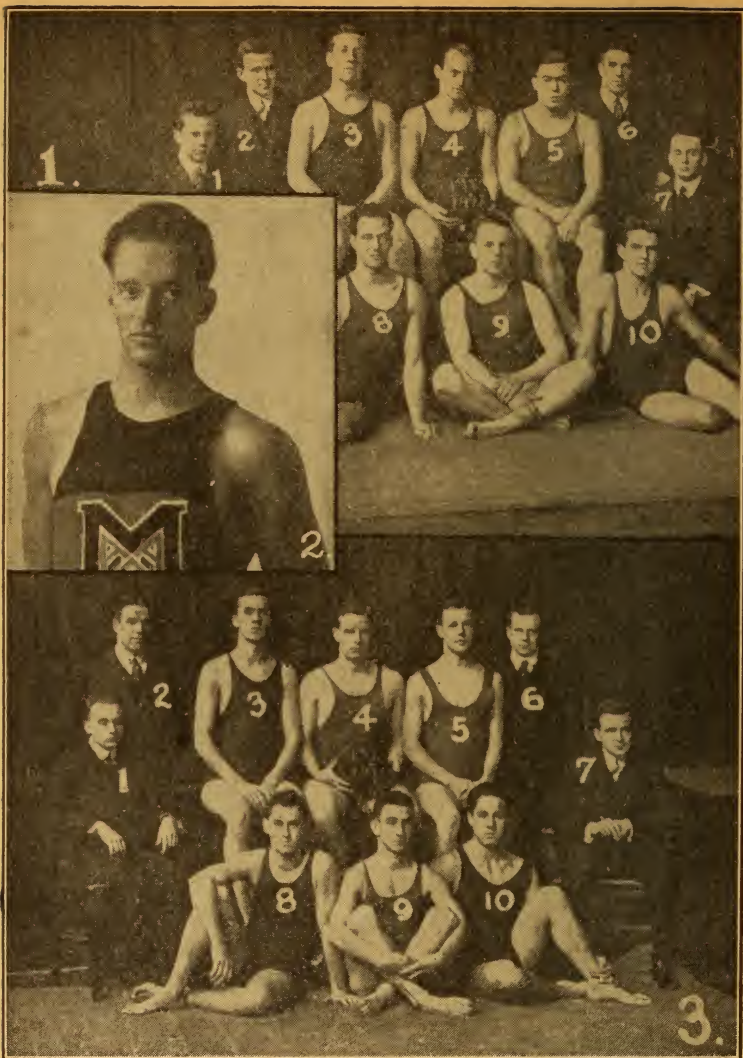
SOUTHERN ASSOCIATION CHAMPIONSHIPS, 1916

TENTH ANNUAL TRACK AND FIELD MEET.

Held at Fair Grounds, New Orleans, La., May 26 and 27, 1916.

SENIOR.

100 YDS. RUN—10s., D. Jenkins, Y.M.G.C., won; Fassman, Tulane, second; Bayon, B.H.S., third. 880 YDS. RUN—2m. 2s., Stouse, Tulane, won; Curtis, Catholic A.A., second; Sharp, Southwestern, third; D. Johnston, Y.M.G.C., fourth. 3-MILE WALK—24m. 53 2-5s., Fitzpatrick, Y.M.G.C., won; Joanen, Y.M.G.C., second; Muller, Catholic A.A., third. 120 YDS. HIGH HURDLES—16s., Oakes, Y.M.G.C., won; Lewis, Y.M.G.C., second; H. Johnston, Y.M.G.C., third; Kemper, Southwestern fourth. 1-MILE RUN—4m. 35s., Faust, Tulane, won; Davis, Y.M.G.C., second; Curtis, Catholic A.A. third; Sharp, Southwestern, fourth. 440 YDS. RUN—49 3-5s. (new Southern record), Jenkins, Y.M.G.C., won; Doswell, Y.M.G.C., second; Stouse, Tulane, third; Sharp, Southwestern, fourth. 220 YDS. RUN—21 2-5s., (new Southern record), Jenkins, Y.M.G.C., won; Fassman, Tulane, second; Bayon, B.H.S., third; H. Curtis, Catholic A.A., fourth. 220 YDS. LOW HURDLES—26 2-5s., H. Johnston, Y.M.G.C., won; Wolff, Tulane, second; Asa Lewis, Y.M.G.C., third; W. Kemper, Southwestern, fourth. 3-MILE RUN—17m. 35 4-5s., L. Noman, Y.M.G.C., won; J. Peytral, Y.M.G.C., second; A. Norman, Y.M.G.C., third. POLE VAULT—Boudreaux, unattached (11ft. 6in.), won; Schroth, Y.M.G.C. (11ft. 3in.), second; Young, Y.M.G.C. (11ft.), third; Richard, St. Paul Coll. (10ft. 6in.), fourth. RUNNING HIGH JUMP—Griffin, Y.M.G.C. (5ft. 10in.), won; Tycer, St. Stanislaus (5ft. 8in.), second; Ernst, B.H.S. (5t. 8in.), third; Muller, Y.M.G.C. (5ft. 6in.), fourth. RUNNING BROAD JUMP—Oakes, Y.M.G.C. (21ft. 11in.), won; Adam, Y.M.G.C. (20ft. 11 3-4in.), second; Tycer, St. Stanislaus (20ft. 8 1-4in.), third; Griffin, Y.M.G.C. (19ft. 4 1-2in.), fourth. RUNNING HOP, STEP AND JUMP—A. Lewis, Y.M.G.C. (44ft. 2 1-2in.), won; D. Johnston, Y.M.G.C. (42ft. 6in.), second; H. Johnston,



(1) MONTREAL A. A. A. WATER POLO TEAM, senior champions Canadian Aquatic Association, 1911 to 1915—1, Hershorn; 2, Milloy; 3, Silver; 4, Cairns; 5, Logan; 6, J. Rose, Instructor; 7, Caren; 8, Venning; 9, Hughes; 10, Earl. (2) E. A. Venning, all-around champion of the Montreal A. A. A., the competition including swimming, skating, snowshoeing, diving, gymnastics and track and field events. (3) MONTREAL A. A. A. INTERMEDIATE WATER POLO TEAM, champions Canadian Aquatic Polo Association, 1910 to 1915—1, W. W. Caren, Chairman; 2, J. Rose, Instructor; 3, Miller; 4, Burke; 5, Lieshmon; 6, Hershorn; 7, Milloy; 8, Binmore; 9, DeCordona; 10, Mackay.

Y.M.G.C. (42ft. 3in.), third; Tycer, St. Stanislaus (41ft. 2 1/2-in.), fourth. PUTTING 16-LB. SHOT—Boudreaux, unattached (42ft. 11in.), won; Dutton, Y.M.G.C. (42ft. 9in.), second; Rice, Y.M.G.C. (38ft. 8in.), third; Fletcher, Y.M.G.C. (38ft. 6in.), fourth. THROWING 16-LB. HAMMER—Tycer, St. Stanislaus (120ft. 7in.), won; Dutton, Y.M.G.C. (119ft. 4 1/2-in.), second; Cooper, Y.M.G.C. (113ft. 7 1/2-in.), third; Bott, Tulane (84ft.), fourth. THROWING THE DISCUS—Dutton, Y.M.G.C. (123ft. 7in.), won; Rice, Y.M.G.C. (119ft.), second; Simpson, Tulane (116ft. 4in.), third; Hughes, Southwestern (107ft. 10in.), fourth. THROWING THE JAVELIN—Ryan, Catholic A.A. (159ft. 3 1/4-in.), won; Sherwood, B.H.S. (151ft. 4in.), second; Keith, unattached (146ft. 2in.), third; Landry, St. Paul Coll. (138ft. 7in.), fourth (new Southern record). THROWING 56-LB. WEIGHT—Dutton, Y.M.G.C. (27ft. 3in.), won; Tycer, St. Stanislaus (26ft. 2in.), second; Fruge, St. Paul Coll. (25ft. 2in.), third; Simpson, Tulane (24ft. 6in.), fourth.

Points scored—Young Men's Gymnastic Club, 111; Tulane University, 25; St. Stanislaus College, 14; Catholic Athletic Association, 13; Unattached, 12; New Orleans Boys' High School, 9; Southwestern Louisiana I.I., Lafayette, La., 7; St. Paul College, 4.

JUNIOR.

100 YDS. RUN—10 1-5s., Bayon, B.H.S., won; Tucker, Tulane, second; O'Reilly, B.H.S., third; Claverie, St. Stanislaus, fourth. 880 YDS. RUN—2m. 10 4-5s., R. Davis, Y.M.G.C., won; McLellan, Tulane, second; Sharp, Southwestern, third; Canty, St. Stanislaus, fourth. 1-MILE WALK—8m. 2s., Muller, Catholic A.A., won; Tircuit, St. Stanislaus, second; LeBlanc, St. Stanislaus, third; Maher, St. Stanislaus, fourth. 120 YDS. HIGH HURDLES—17 1-5s., Kemper, Southwestern, won; Lewis, Y.M.G.C., second; Sherwood, B.H.S., third; Todd, Tulane, fourth. 1-MILE RUN—5m. 12 2-5s., Sharp, Southwestern, won; McLelland, Tulane, second; Breeland, Tulane, third; Bergeron, unattached, fourth. 440 YDS. RUN—53s., H. Curtis, Catholic A.A., won; Jensen, Y.M.G.C., second; Fitch, Catholic A.A., third; Montgomery, St. Stanislaus, fourth. 220 YDS. RUN—22 3-5s., Tucker, Tulane, won; O'Reilly, B.H.S., second; Claverie, St. Stanislaus, third; Beaulieu, St. Stanislaus, fourth. 220 YDS. LOW HURDLES—27 4-5s., Deshotels, Southwestern, won; Lewis, Y.M.G.C., second; J. Wolff, Tulane, third; Selman, Jesuits' H.S., fourth. 3-MILE RUN—17m. 53s., Peytral, Y.M.G.C., won; Manson, Catholic A.A., second; Sinclair, B.H.S., third; Griggs, St. Stanislaus, fourth. POLE VAULT—Young, Y.M.G.C. (10ft. 6in.), won; Spori, St. Stanislaus (10ft. 6in.), second; Marsiales, Tulane (10 ft.), third; Cousins, Tulane (9ft. 6in.), fourth. PUTTING 16-LB. SHOT—Fletcher, Y.M.G.C. (37ft. 6in.), won; Blanchard, Tulane (37ft. 1 1/2-in.), second; Hughes, Southwestern (36ft. 10in.), third; Simpson, Tulane (35ft. 6 1/2-in.), fourth. RUNNING HIGH JUMP—Ernst, B.H.S. (5ft. 8in.), won; Spori, St. Stanislaus (5ft. 8in.), second; Streams, P.S.A.L. (5ft. 6in.), third; Hopkins, Southwestern (5ft. 4in.), fourth. THROWING 16-LB. HAMMER—Cooper, Y.M.G.C. (116ft. 4in.), won; Simpson, Tulane (95ft. 5in.), second; Beaulieu, St. Stanislaus (92ft.), third; Hughes, Southwestern (91ft. 10in.), fourth. RUNNING BROAD JUMP—Adams, Y.M.G.C. (20ft. 3 1/2-in.), won; Kerlin, Tulane (19ft. 8in.), second; Spori, St. Stanislaus (19ft. 4in.), third; Lewis, Y.M.G.C. (19ft. 1 1/2-in.), fourth. THROWING THE DISCUS—Hughes, Southwestern (101ft. 11in.), won; Deshotels, Southwestern (100ft. 2in.), second; Pelias, Y.M.G.C. (98ft. 5in.), third; Simpson, Tulane (95ft. 5in.), fourth. RUNNING HOP, STEP AND JUMP—Lewis, Y.M.G.C. (43ft. 7in.), won; Ros, St. Stanislaus (42 ft. 3in.), second; Morris, Southwestern (41ft. 2in.), third; Frank, Catholic A.A. (40ft. 6 1/2-in.), fourth. THROWING THE JAVELIN—Sherwood, B.H.S. (149ft. 6in.), won; Landry, Tulane (144ft. 9in.), second; Beaulieu, St. Stanislaus (137ft. 2 1/2-in.), third; Shepard, unattached (121ft. 3in.), fourth. THROWING 56-LB. WEIGHT—Russell, St. Stanislaus (23ft. 4in.), won; Simpson, Tulane (23ft. 2in.), second; Pelias, Y.M.G.C. (22ft. 10in.), third; Blanchard, Tulane (20ft. 5in.), fourth. 1-MILE RELAY—3m. 48s., Southwestern, won.

Points scored—Y.M.G.C., 49; Tulane University, 40; St. Stanislaus College of Bay St. Louis, Miss., 33; Southwestern Louisiana I.I., Lafayette, La., 31; New Orleans Boys' High School, 24; Catholic Athletic Association, 16; Public School Athletic League, 2; Unattached, 2; Jesuits' High School, 1.



1 and 3, Jonni Myyra, holder of world's record for throwing the javelin, 64.81 meters. 2, Armas Taipale, holder of Finnish record for throwing the discus, 47.41 meters.

GYMNASTIC.

Held under auspices Boys' High School Athletic Association at the Behrman Gym, April 14, 1916.

HORIZONTAL BAR—Clark, Y.M.C.A. (66 points), won; R. F. Nichols, Alhambra G.C. (59 points), second; K. Karrigan, P.S.A.L. (57 points), third. **PARALLEL BARS**—R. F. Nichols, Alhambra (58 points), won; G. M. Clark, Y.M.C.A. (53 1-4 points), second; F. Cass, P.S.A.L. (49 points), third. **FLYING RINGS**—H. Kist, Y.M.G.C. (67 points), won; G. M. Clark, Y.M.C.A. (63 points), second; M. M. Berry, B.H.S. (51 points), third. **HORSE—LONG AND SIDE**—F. Cass, P.S.A.L. (145 points), won; M. M. Berry, B.H.S., second; W. Flanagan, P.S.A.L. (111 points), third. **CLUB SWINGING**—M. M. Berry, B.H.S. (27 points), won; Poche, B.H.S. (26 3-4 points), second; F. Cass, P.S.A.L. (25 1-2 points), third. **ROPE CLIMBING**—G. M. Clark, Y.M.C.A. (11 1-5s.), won; R. F. Nichols, Alhambra G.C. (14 2-5s.), second; J. Sinclair, B.H.S. (18 3-5s.), third. **TUMBLING**—M. M. Berry, B.H.S. (67 points), won; F. Cass, P.S.A.L. (62 points), second; K. Karrigan, P.S.A.L. (51 points), third. **ALL-AROUND**—F. Cass, P.S.A.L. (296 points), won; G. M. Clark, Y.M.C.A. (285 1-4 points), second; M. M. Berry, B.H.S. (268 points), third. **MARCH AND CALISTHENIC DRILL**—Rugby Academy with Swiss long wand drill (95 points), won; Kruttschnitt Public School grammar grade boys (91 points), second; Boys' H.S. (89 points), third.

WRESTLING.

Held under the auspices of the Shriners Festival Athletic Meet at the Fair Grounds, New Orleans, La., May 6, 1916.

115-LB. CLASS—F. Bostic, Tulane, d. Borugeois, Tulane. **125-LB. CLASS**—Thibodeaux, Tulane, d. Bostic, Tulane. **135-LB. CLASS**—Perez, Tulane, d. Hollander, Catholic A.A. **145-LB. CLASS**—Hatry, Elks, d. Heath, Tulane. **158-LB. CLASS**—Cassagne, Tulane, d. Hubener, Tulane. **HEAVYWEIGHT CLASS**—Smith, Tulane, d. Peyroux, Tulane.

BOXING.

Held at Louisiana Auditorium. New Orleans, La., April 16-17, 1916.

108-LB. CLASS—J. Hahn, LaSalle C.A.A., d. N. Virgets, unattached. **115-LB. CLASS**—F. Chapetta, Y.M.G.C., d. S. Bruno, unattached. **125-LB. CLASS**—L. Smith, Y.M.G.C., d. D. McGinity, LaSalle C.A.A. **135-LB. CLASS**—J. Hirsch, LaSalle C.A.A., d. Dr. J. O. Segura. **145-LB. CLASS**—Martin Burke, D.C.A.A., d. Mertzweiler, Y.M.G.C. **158-LB. CLASS**—J. Landrieu, D.C.A.A., d. J. Fedele, unattached. **HEAVYWEIGHT CLASS**—Roy Rice, Y.M.G.C., d. Ed Deckbar, unattached.

INDIVIDUAL AND TEAM CROSS-COUNTRY.

Held at New Orleans, La., December 19, 1915, over the Y.M.G.C. Course.

28m. 30s., W. Davis, Y.M.G.C., won; L. Norman, Y.M.G.C., second; A. Norman, Y.M.G.C., third; J. Peytral, Y.M.G.C., fourth; P. Davis, Catholic A.A., fifth; E. Wagner, Y.M.G.C., sixth; R. Davis, Y.M.G.C., seventh; J. Dowling, Catholic A.A., eighth; Guy Muller, Catholic A.A., ninth.

FIVE-MILE WALK.

Held at New Orleans, La., December 26, 1915, over the Y.M.G.C. Course.

41m. 36 1-5s., Harry Fitzpatrick, Y.M.G.C., won; L. Joanen, unattached, second; L. Norman, Y.M.G.C., third; H. C. Duncan, unattached, fourth; D. J. Flynn, Catholic A.A., fifth; Guy Muller, Catholic A.A., sixth; Ed Wagner, Y.M.G.C., seventh. (New Southern record for the course.)



(1) Running 150 meters final at the International Meeting of H.K.U., September 17, 1916—1, Bergman; 2, Sula; 3, Pilack; 4, Orloff, Moscow; 5, Kattö. (2) Erkki Kattö, Finnish champion in running 400 meters and hurdling 110 and 400 meters; holder of Finnish records in 150 meters (17.2s.) and 200 meters (23s.). (3) A. Nystrom, Finnish champion in 200 meters; holder of Finnish record in 60 meters (7s.). (4) L. Pikkala, trainer of Finnish athletes. (5) Albin Stenroos, who won all the Finnish championships (eight in all) for distance running in 1915-16. (6) L. Anderson, Finnish champion in Decathlon. (7) Vinari Antilla, Finnish champion in running 800 and 1,500 meters; holder of six Finnish running records.

SIXTH ANNUAL SWIMMING.

Held in New Basin, New Orleans, La., September 2, 1916.

JUNIOR.

50 YDS. SWIM—29 1-5s., O'Donnell, Y.M.G.C., won; Staigg, Y.M.G.C., second; Cadiz, Y.M.G.C., third. DIVING—Labry, Washington A.C. (67.7 points), won; Roser, Washington A.C. (62.6 points), second; Kennedy, Washington A.C. (50.4 points), third.

SENIOR.

50 YDS. SWIM—29s., O'Donnell, Y.M.G.C., won; A. Norman, Y.M.G.C., second; Cadiz, Y.M.G.C., third. 100 YDS. SWIM—1m. 10s., Staigg, Y.M.G.C., won; A. Norman, Y.M.G.C., second; Cadiz, Y.M.G.C., third. 440 YDS. SWIM—6m. 36 1-5s., Fereday, East End A.C., won; Groh, East End A.C., second; L. Shultz, East End, third. 200 YDS. RELAY—1m. 50s., Y.M.G.C., won. DIVING—Renaudin, Washington (85.7 points), won; Alciatore, Elks (80.6 points), second; Labry, Washington (77.8 points), third.

WOMEN'S SWIMMING EVENTS.

25 YDS. NOVICE—24 4-5s., Lillian Shultz, East End, won; Evelyn Allison, Elks, second. 50 YDS. JUNIOR—50s., Ethylind Martin, Elks, won; Mary Tharp, East End, second; Olive Downer, St. Joseph Acad., third.

Held in New Basin, New Orleans, La., September 9, 1916.

50 YDS. JUNIOR—1m. 24s., Lillian Shultz, East End, won; Marjorie Thoms, Elks, second; Evelyn Allison, Elks, third. 100 YDS. SENIOR—5m. 3-5s., Maud Shultz, East End, won; Lillian Shultz, East End, second; Olive Downer, St. Joseph Acad., third.

Note—The girls' races on September 9 were held in an extra strong current coming from the lake, so much so that many of the girls were forced to give up the race before the finish, accounting for the slow time.

MEN'S SWIMMING EVENTS.

Held in New Basin, New Orleans, La., September 9, 1916.

2-MILE SWIM—48m. 14s., Charles Fereday, East End, won; Leroy Shultz, East End, second; Davey Jones, Memphis (Tenn.) A.C., third; Harry Groh, East End, fourth; G. Hurley, Washington A.C., fifth; L. McConnell, Washington A.C., sixth; Ray Davis, Y.M.G.C., seventh; R. McConnell, Washington A.C., eighth.

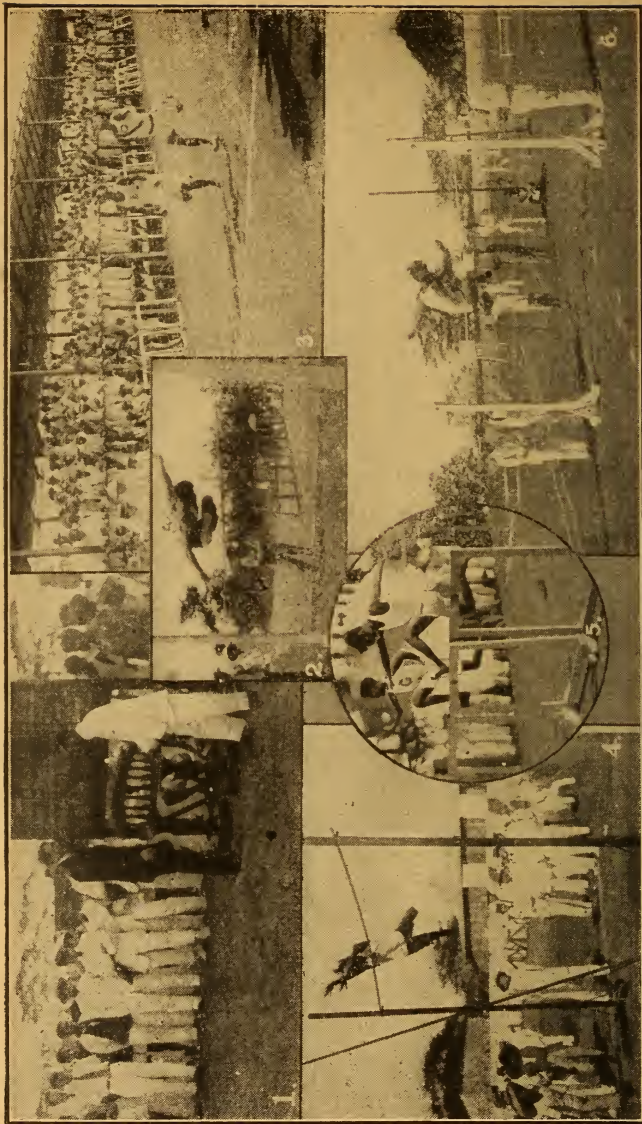
Note—the above race was started with a slight current against the swimmers for about three-quarters of a mile, was still in favor of the swimmers for about a half mile, and was strong against the swimmers for the balance of the way.

CENTRAL ASSOCIATION CHAMPIONSHIPS, 1916

SENIOR OUTDOOR TRACK AND FIELD.

Held at Stagg Field, Chicago, Ill., August 26, 1916.

100 YDS. RUN—9 4-5s., Ward, Chicago A.A., won; J. Loomis, Chicago A.A., second; Zoellen, Chicago A.A., third; Henke, Illinois A.C., fourth. 220 YDS. RUN—22 1-5s., Ward, Chicago A.A., won; Zoellen, Chicago A.A., second; Henke, Illinois A.C., third; McMullen, Illinois A.C., fourth. 440 YDS. RUN—51 2-5s., Miller, Illinois A.C., won; Booth, Chicago A.A., second; Sauer, Chicago A.A., third; Williams, Chicago A.A., fourth. 880 YDS. RUN—1m. 54 3-5s., Eby, Chicago A.A., won; Becktel, Illinois A.C., second; Campbell, Univ. of Chicago, third; Myers, Illinois A.C., fourth. 1-MILE RUN—4m.



1, Presentation of Decathlon trophy, donated by Emperor Yuan Shih Kai, to Saaredra; presentation by Rev. Bishop Brent. 2, Saaredra, high jump. 3, Close finish in 220 yards trials. 4, Villaneuva, Ilocos Sur, vaulting. 5, High hurdles, won by Falgul. 6, Villaneuva winning the high jump.

SCENES AT THE FAR EASTERN CHAMPIONSHIPS, 1916.

Japan-China-Philippine Islands.

29 1-5s., Myers, Illinois A.C., won; Mason, Chicago A.A., second; Ray, unattached, third; Bickler, Illinois A.C., fourth. 5-MILE RUN—26m. 41s., J. Ray, unattached, won; Benish, Chicago A.A., second; Nott, Illinois A.C., third; Cameron, Illinois A.C., fourth. 120 YDS. HIGH HURDLES—16 1-5s., S. T. Bush, Univ. of Illinois, won; McKeown, Chicago A.A., second; F. Loomis, Chicago A.A., third; Riedel, Chicago A.A., fourth. 220 YDS. LOW HURDLES—25s., J. Loomis, Chicago A.A., won; F. Loomis, Chicago A.A., second; Burke, Univ. of Wisconsin, third; Gilfillan, Illinois A.C., fourth. 440 YDS. LOW HURDLES—58 1-5s., Burke, Univ. of Wisconsin, won; Beatty, Illinois A.C., second; Fay, Illinois A.C., third; Decrow, Chicago A.A., fourth. 1-MILE RELAY—3m. 31 4-5s., Chicago A.A. first team, won; Chicago A.A. second team, second; Illinois A.C., third. 3-MILE WALK—22m. 50s., M. R. Boyce, Mystic A.C., won; A. Zeller, Mystic A.C., second. POLE VAULT—12ft. 7 5-8in., S. Landers, Chicago A.A., won; Graham, Chicago A.A., second; Wagner, Chicago A.A., third; Kenourek, Illinois A.C., fourth. RUNNING BROAD JUMP—22ft. 8 3-4in., Pogue, Chicago A.A., won; Irish, Chicago A.A., second; Ahearn, Illinois A.C., third; Vancamp, Illinois A.C., fourth. RUNNING HIGH JUMP—6ft. 1in., J. Loomis, Chicago A.A., won; N. A. James, Chicago A.A., second; Siebert, Crane Tech, third; Ellis, Illinois A.C., fourth. RUNNING HOP, STEP AND JUMP—47ft. 1-8in., Ahearn, Illinois A.C., won; Landers, Chicago A.A., second; Hoskins, Chicago A.A., third; Jaquith, Chicago A.A., fourth. THROWING 16-LB. HAMMER—159ft. 8in., O. R. Benson, Chicago A.A., won; J. P. Hooker, Chicago A.A., second; M. R. Mathews, Chicago A.A., third; G. C. Kimball, Univ. of Chicago, fourth. THROWING THE DISCUS—143ft., A. Mucks, Univ. of Wisconsin, won; Husted, Univ. of Wisconsin, second; Allman, Chicago A.A., third; Gorgas, Univ. of Chicago, fourth. PUTTING 16-LB. SHOT—46ft. 8 1-8in., A. W. Mucks, Univ. of Wisconsin, won; Clinberg, Swedish-American A.C., second; Kimball, Univ. of Chicago, third; Spears, Chicago A.A., fourth. THROWING 56-LB. WEIGHT—29ft. 3 1-4in., Shanahan, Illinois A.C., won; Benson, Chicago A.A., second; Klinberg, Swedish-American A.C., third; Brundage, Chicago A.A., fourth. THROWING THE JAVELIN—160ft. 5in., Angier, Illinois A.C., won; Rinnas, Sleipner A.C., second; Thompson, Illinois A.C., third; Miller, Chicago A.A., fourth.

Points scored—Chicago A.A., 108; Illinois A.C., 49; University of Wisconsin, 10; Mystic A.C., 9; University of Illinois, 8; Unattached, 7; University of Chicago, 6; Swedish-American A.C., 5; Crane Tech, 2.

SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yards run—9 4-5s., T. J. Huff, Chicago A.A., August 31, 1907; J. G. Loomis, Chicago A.A., July 3, 1915; A. E. Ward, Chicago A.A., Aug. 26, 1916.
 220 yards run—21 4-5s., T. K. Hamilton, Chicago A.A., August 31, 1907; H. L. Smith, Chicago A.A., July 3, 1915.
 440 yards run—49s., B. Dismond, Univ. of Chicago, July 3, 1915.
 880 yards run—1m. 54 3-5s., E. Eby, Chicago A.A., Aug. 26, 1916.
 1-mile run—4m. 21 1-5s., F. Marceau, Chicago A.A., July 3, 1915.
 2-mile run—9m. 53 2-5s., G. M. Wikoff, Chicago A.A., June 21, 1913.
 5-mile run—26m. 24 3-5s., J. Ray, Kankakee Y.M.C.A., June 28, 1912.
 3-mile walk—22m. 50s., M. R. Boyce, Mystic A.C., Aug. 26, 1916.
 120 yards high hurdles—15s., A. B. Shaw, Chicago A.A., Sept. 2, 1908.
 220 yards low hurdles—24 3-5s., C. Cory, Chicago A.A., June 21, 1913.
 440 yards 3ft. hurdles—56 4-5s., E. Lighter, Illinois A.C., July 3, 1915.
 Pole vault—12ft. 7 5-8in., S. Landers, Chicago A.A., Aug. 26, 1916.
 Running high jump—6ft. 3 1-2in., J. G. Loomis, Chicago A.A., July 3, 1915.
 Running broad jump—24ft. 1in., F. Irons, Chicago A.A., August 7, 1909.
 Running hop, step and jump—48ft. 3 1-2in., D. F. Ahearn, Illinois A.C., July 3, 1915.
 Putting 16-lb. shot—46ft. 8 1-2in., A. W. Mucks, Univ. of Wis., Aug. 26, 1916.
 Throwing 16-lb. hammer—164ft. 6in., A. W. Kohler, Illinois A.C., July 4, 1914.
 Throwing the discus—143ft. 3 1-2in., A. W. Mucks, Univ. of Wis., July 3, 1915.
 Throwing the javelin—141ft. 3 1-2in., A. H. Hutchinson, Ill. A.C., July 3, 1915.
 1-mile relay race—3m. 27 3-5s., Univ. of Chicago team (I. B. Taylor, K. L. Quigley, F. Davis, N. Merriam), June 30, 1906.



1, Vincente Alagar, winner 100 yards run and holder of Philippine interscholastic record. 2, Philippine School of Arts and Trades track team, winner Spalding Trophy of the Manila Interscholastic Association, 1915-16. 3, Ilocos Sur track and field team, champions Philippine interscholastic meet, 1916. 4, Falgut, winner 120 yards high hurdles and holder of Philippine interscholastic record.

SENIOR INDOOR TRACK AND FIELD.

Held at Northwestern University, Evanston, Ill., April 8, 1916.

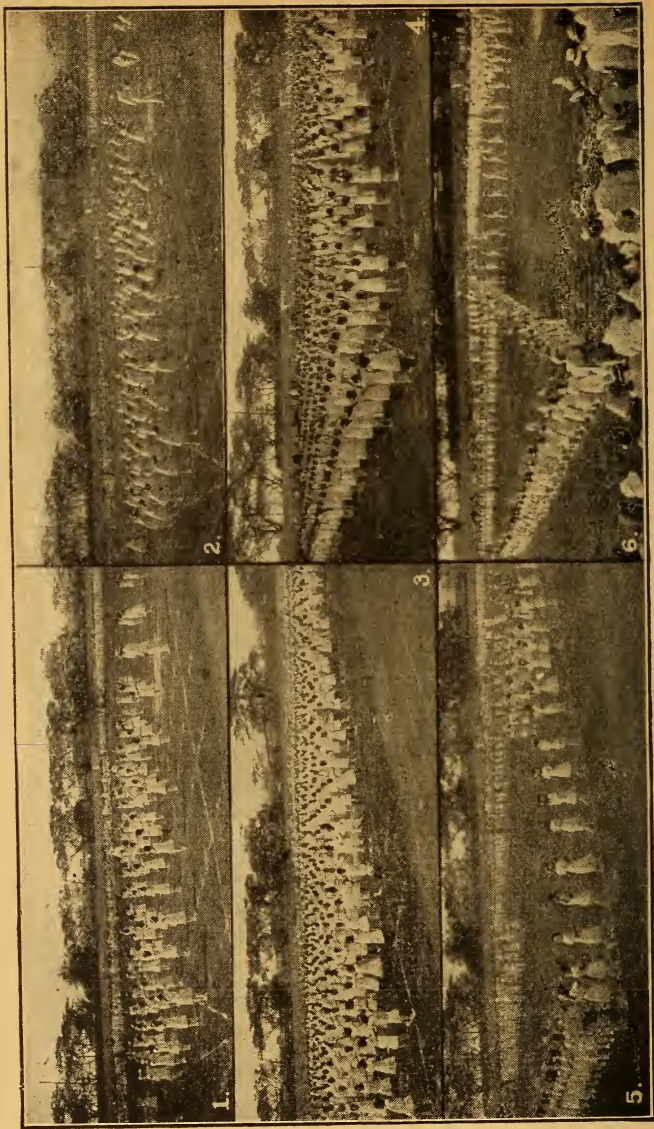
Compiled by G. C. Wolterding, Scorer.

440 YDS. RUN—54s., A. E. Ward, Chicago A.A., won; W. A. Miller, Illinois A.C., second; H. Irons, Chicago A.A., third; R. E. Darrow, Chicago A.A., fourth. 50 YDS. RUN—5 2-5s., J. G. Loomis, Chicago A.A., won; S. Butler, Dubuque Coll., second; T. T. Hoskins, Chicago A.A., third; J. Barker, Northwestern Univ., fourth. 50 YDS. HIGH HURDLES—6 4-5s., H. Goelitz, Chicago A.A., won; J. L. McKeown, Chicago A.A., second; S. Butler, Dubuque Coll., third. 1-MILE RUN—4m. 22 4-5s., J. Meyers, Illinois A.C., won; J. W. Ray, Illinois A.C., second; F. R. Marceau, Chicago A.A., third; G. I. Tenney, unattached, fourth. 50 YDS. LOW HURDLES—6 1-5s., J. G. Loomis, Chicago A.A., won; S. Butler, Dubuque Coll., second; C. Collins, Chicago A.A., third; F. Loomis, Chicago A.A., fourth. 880 YDS. RUN—2m. 4-5s., I. Meyers, Illinois A.C., won; E. W. Eby, Chicago A.A., second; H. G. Osborne, Chicago A.A., third; E. Marchal, Chicago A.A., fourth. 2-MILE RUN—9m. 42 4-5s., J. W. Ray, Illinois A.C., won; B. French, First Regiment, second; F. Cameron, Illinois A.C., third; R. M. Angier, Univ. of Chicago, fourth. 1-MILE RELAY—3m. 37 2-5s., Chicago A.A. (first team), won; Chicago A.A. (second team), second; Univ. of Chicago, third; Illinois A.C., fourth. RUNNING HIGH JUMP—6ft., J. G. Loomis, Chicago A.A., won; M. James, Chicago A.A., second; C. L. Seibert, unattached, third; F. S. Whiting, Univ. of Chicago, fourth. PUTTING 16-LB. SHOT—46ft. 9 1-2in., A. M. Mucks, Univ. of Wisconsin, won; A. Brundage, Chicago A.A., second; A. Hower, Illinois A.C., third; H. G. Kanzler, Chicago A.A., fourth. POLE VAULT—12ft. 10 1-4in., J. R. Graham, Chicago A.A., won; E. Knourek, Illinois A.C., second; S. Landers, Chicago A.A., third; G. H. Sears, Illinois A.C., fourth.

Points scored—Chicago A.A., 66; Illinois A.C., 30; Dubuque College, 8; University of Wisconsin, 5; University of Chicago, 4; First Regiment, 3; Unattached, 3; Northwestern University, 1.

SENIOR INDOOR TRACK AND FIELD RECORDS.

40 yards run—4 3-5s., F. V. Belote, Chicago A.A., April 6, 1912.
 50 yards run—5 2-5s., J. G. Loomis, Chicago A.A., April 8, 1916.
 60 yards run—6 2-5s., Archie Hahn, Milwaukee A.C., March 13, 1907; James Wasson, Notre Dame Univ., March 10, 1910; James Wasson, Notre Dame Univ., March 11, 1911; J. G. Loomis, Chicago A.A., Feb. 28, 1914.
 75 yards run—7 3-5s., Archie Hahn, Milwaukee A.C., March 11, 1905.
 440 yards run—51 1-5s., E. J. Lindberg, Chicago A.A., Jan. 13, 1910.
 880 yards run—1m. 58 4-5s., I. N. Davenport, Illinois A.C., March 1, 1913.
 1-mile run—4m. 22 1-5s., J. W. Ray, Illinois A.C., April 3, 1915.
 2-mile run—9m. 31 3-5s., J. W. Ray, Illinois A.C., Feb. 28, 1914.
 40 yards high hurdles—5 3-5s., Forrest Fletcher, Notre Dame U., Apr. 6, 1912.
 50 yards high hurdles—6 4-5s., L. C. Bailey, Cincinnati Y.M.C.A., March 10, 1906; Lazear, Chicago A.A., April 4, 1908; H. Goelitz, Chicago A.A., April 8, 1916.
 60 yards high hurdles—7 2-5s., R. C. Haskins, Chicago A.A., March 11, 1911.
 75 yards high hurdles—9 4-5s., F. W. Schule, Milwaukee A.C., March 5, 1904.
 40 yards low hurdles—5s., Forrest Fletcher, Notre Dame Univ., April 6, 1912.
 50 yards low hurdles—6s., Forrest Fletcher, Notre Dame Univ., Mar. 20, 1909.
 60 yards low hurdles—6 4-5s., Forrest Fletcher, Notre Dame Univ., March 13, 1910; Forrest Fletcher, Notre Dame Univ., March 11, 1911.
 75 yards low hurdles—8 2-5s., Fred C. Maloney, U. of Chicago, Mar. 1, 1902.
 300 yards low hurdles—41 3-5s., C. A. Klunder, First Regiment, Jan. 28, 1899.
 1-mile relay—3m. 28 1-5s., Chicago A.A. (Belote, Ward, Blair, Lindberg), March 1, 1913.
 Running high jump—6ft. 1-4in., H. Miller, Chicago A.A., April 4, 1908.
 Standing high jump—5ft. 2in., F. L. Holmes, unattached, March 20, 1909.
 Running broad jump—22ft. 1in., D. Williamson, Notre Dame U., Mar. 11, 1911.
 Three standing jumps—32ft. 6 1-2in., F. L. Holmes, unattached, Mar. 20, 1909.
 Pole vault—12ft. 10 1-4in., J. R. Graham, Chicago A.A., April 8, 1916.
 Putting 16-lb. shot—48ft. 1 1-2in., Ralph Rose, Chicago A.A., March 11, 1905.



CHILDREN'S DAY AT THE PHILIPPINE CARNIVAL.

JUNIOR INDOOR TRACK AND FIELD.

Held by the St. Paul Athletic Club, St. Paul, Minn., April 1, 1916.

Compiled by G. C. Wolterding, Scorer.

50 YDS. RUN—5 2-5s., J. Ballentine, Univ. of Minnesota, won; F. S. Kelly, unattached, second; G. L. Kline, Hamline Univ., third; F. E. Moses, Univ. of Minnesota, fourth. 880 YDS. RUN—2m. 13 1-5s., W. E. Cummings, Hamline Univ., won; A. W. Edson, Univ. of Minnesota, second; G. Phillips, Hamline Univ., third; E. Schaughnessy, unattached, fourth. 220 YDS. RUN—28 1-5s., R. Dandette, St. Thomas Coll., won; R. A. Gamble, K. of C., second; A. C. Raymer, Jr., St. Paul Y.M.C.A., third; G. F. Johnson, Despatch P.P.C.C., fourth. 50 YDS. LOW HURDLES—6 2-5s., J. M. Martin, Univ. of Minnesota, won; C. A. Williams, Univ. of Minnesota, second; J. J. Ahern, Jr., St. Paul Y.M.C.A., third; L. E. Nelson, Hamline Univ., fourth. 1-MILE RUN—4m. 49s., L. A. Hanson, Univ. of Minnesota, won; T. Hensel, Macalester Coll., second; J. T. Peterson, St. Paul A.C., third; J. W. Fortune, St. Paul Y.M.C.A., fourth. 440 YDS. RUN—59 1-5s., H. J. Kelly, St. Paul A.C., won; B. Eckberg, Hamline Univ., second; B. Bierman, Univ. of Minnesota, third; G. Phillips, Hamline Univ., fourth. 50 YDS. HIGH HURDLES—7 2-5s., C. A. Williams, Univ. of Minnesota, won; L. E. Nelson, Hamline Univ., second; J. J. Ahern, Jr., St. Paul Y.M.C.A., third. 1-MILE RELAY—3m. 57 1-5s., Hamline Univ., won; Univ. of Minnesota, second; St. Thomas Coll., third. PUTTING 12-LB. SHOT—46ft. 4in., G. Houser, Univ. of Minnesota, won; O. Colee, St. Paul C.H.S., second; J. M. Sprafka, Univ. of Minnesota, third; J. H. Manning, Hamline Univ., fourth. RUNNING HIGH JUMP—5ft. 6 3-4in., A. D. Wyman, Univ. of Minnesota, won; H. J. Moersch, Univ. of Minnesota, second; J. H. Ledy, St. Paul Y.M.C.A., third. POLE VAULT—10ft. 9in., E. T. Bros, Univ. of Minnesota, won; B. F. Johnson, Univ. of Minnesota, second; J. H. Manning, Hamline Univ., third.

Points scored—University of Minnesota, 55; Hamline University, 25; St. Paul Y.M.C.A., 9; St. Thomas College, 7; St. Paul A.C., 7; Unattached, 4; K. of C., 3; Macalester College, 3; St. Paul C.H.S., 3; Despatch P.P.C.C., 1.

PACIFIC ASSOCIATION CHAMPIONSHIPS, 1916

TRACK AND FIELD.

Held at Berkeley Oval, Cal., 1916.

100 YDS. RUN—10s., Murray, Stanford, won; Nelson, Univ. of California, second; Wark, Stanford, third; Davis, Stanford, fourth. 880 YDS. RUN—1m. 59s., Schnedd, Stanford, won; Bennison, Caledonian Club, second; Searby, Univ. of California, third; Vedder, Univ. of California, fourth. 1-MILE WALK—7m. 59 1-5s., Brandt, Visitation Valley A.C., won; Yates, Univ. of California, second; Lee, Caledonian Club, third; Hirschfelder, Univ. of California, fourth. 120 YDS. HURDLES—15s., Murray, Stanford, won; Preble, Univ. of California, second; Norton, Stanford, third; Kissig, Univ. of California, fourth. 1-MILE RUN—4m. 25s., Wilson, Stanford, won; Vlught, Olympic Club, second; Bennison, Caledonian Club, third; Frye, Stanford, fourth. 220 YDS. RUN—22 2-5s., Murray, Stanford, won; Nelson, Univ. of California, second; Nolan, Olympic Club, third; Davis, Stanford, fourth. 440 YDS. RUN—50 3-5s., Lynn, Stanford, won; Dievendorf, Stanford, second; Gerppert, Olympic Club, third; Herbet, Stanford, fourth. 5-MILE RUN—25m. 50s., Stout, Olympic Club, won; Millard, Olympic Club, second; Fuller, Olympic Club, third; A. Wilson, Stanford, fourth. THROWING THE HAMMER—161ft. 10in., Gildersleeve, Univ. of California, won; Richardson, Univ. of California, second; McEachren, unattached, third; Monlux, Univ. of California, fourth. RUNNING BROAD JUMP—23ft. 1 1-2in., Maker, Univ. of

California, won; Nichols, Univ. of California, second; Lockhard, Univ. of California, third; Wallace, Olympic Club, fourth. **PUTTING 16-LB. SHOT**—45ft. 9 1-2in., Liversedge, Univ. of California, won; Caughey, Stanford, second; Richardson, Univ. of California, third; Morris, Olympic Club, fourth. **POLE VAULT**—12ft. 1-2in., Frisbie, Univ. of California, won; Nichols, Univ. of California, second; Wright, Univ. of California, third; Graves, Univ. of California, fourth. **RUNNING HIGH JUMP**—6ft. 2in., Maker, Univ. of California, won; Nichols, Univ. of California, second; Jackson, Univ. of California, third; Knight, Stanford, fourth. **THROWING 56-LB. WEIGHT**—32ft. 6in., Snediger, Olympic Club, won; Gildersleeve, Univ. of California, second; Richardson, Univ. of California, third; McEachren, unattached, fourth. **THROWING THE DISCUS**—125ft. 5in., Gillespie, Stanford, won; Liversedge, Univ. of California, second; Sheldon, Stanford, third; Snediger, Olympic Club, fourth. **THROWING THE JAVELIN**—170ft. 9in., Liversedge, Univ. of California, won; Snediger, Olympic Club, second; Byington, Univ. of California, third; Morris, Olympic Club, fourth. **HOP, STEP AND JUMP**—45ft. 9in., Nichols, Univ. of California, won; Lockhard, Univ. of California, second; Caliteux, Caledonian Club, third; Tracey, Caledonian Club, fourth.

Points scored—University of California, 85; Stanford University, 61; Olympic Club, 33; Caledonian Club, 10; Visitation Valley A.C., 5; Unattached, 1.

SOUTHERN PACIFIC CHAMPIONSHIPS, 1916

TRACK AND FIELD.

Held at Bovard Field, Los Angeles, Cal., April 15, 1916.

Compiled by Al Wilkie.

100 YDS. RUN—10 1-5s., Kelly, L.A.A.C., won; Bradley, U.S.C., second; Luper, O., third. (Only three men finished.) **220 YDS. RUN**—22 3-5s., Kelly, L.A.A.C., won; Bradley, U.S.C., second; Paschal, W.S., third; Gates, L.A.A.C., fourth. **440 YDS. RUN**—52s., Conn, L.A.A.C., won; E. Murray, W., second; Martin, U.S.C., third; Clark, U.S.C., fourth. **880 YDS. RUN**—1m., 56 4-5s. (new record), Beebe, U.S.C., won; Adkinson, P., second; George, U.S.C., third; Kieffer, L.A.A.C., fourth. **1-MILE RUN**—4m. 34 4-5s., W. Sturgis, P., won; Walker, P., second; Miller, U.S.C., third. (Only three men finished.) **2-MILE RUN**—10m. 8s., D. Sturgis, P., won; Fisher, L.A.A.C., second; Keech, N., third; Watson, P., fourth. **120 YDS. HURDLES**—15s. (new record), Kelly, L.A.A.C., and Thomson, U.S.C., tied for first; V. Murray, W., third; Kirkpatrick, L.A.A.C., fourth. **220 YDS. HURDLES**—25 1-5s., V. Murray, W., won; Kirkpatrick, L.A.A.C., second; Strehle, P., third; Thomson, U.S.C., fourth. **THROWING THE HAMMER**—126ft. 5in., Whittemore, U.S.C., won; Green, P., second; Bayley, L.A.A.C., third; Bagnard, L.A.A.C., fourth. **POLE VAULT**—12ft. 7in. (new record), Borgstrom, L.A.A.C., won; Bean, L.A.A.C., second; Grieve, L.A.A.C., third; Watkins, L.A.A.C., fourth. **PUTTING THE SHOT**—42ft. 10in., Bagnard, L.A.A.C., won; Craig, U.S.C., second; Leo Livernash, U.S.C., third; Kelly, L.A.A.C., fourth. **RUNNING HIGH JUMP**—6ft. 3-8in., Watkins, L.A.A.C., won; Merriam, L.A.A.C., second; Webster, O., third; Thomson, U.S.C., fourth. **THROWING THE DISCUS**—126ft. 3in., Smith, U.S.C., won; Bagnard, L.A.A.C., second; Nisbet, P., third; Leo Livernash; U.S.C., fourth. **HOP, STEP AND JUMP**—41ft. 10in., Thomson, U.S.C., won; Finch, W., second; Len Livernash, U.S.C., third; Haberlein, M.A., fourth. **THROWING THE JAVELIN**—147ft. 5in., Haberlein, M.A., won; Zolle, L.A.A.C., second; Hesson, L.A. High, third; Anderson, L.A.A.C., fourth. **RUNNING BROAD JUMP**—21ft. 6in., Plavan, L.A.A.C., won; Lamport, M.A., second; Thomson, U.S.C., third; Cookman, U.S.C., and Doole, U.S.C., tied for fourth. **1-MILE RELAY**—3m. 29 3-5s.,

L.A.A.C. (Anderson, Dillabaugh, Gates, Conn), won; Pomona College, second; U.S.C., third.

Points scored—Los Angeles Athletic Club, 68; University of Southern California, 50; Pomona College, 24; Whittier College, 13; Manual Arts High School, 9; Occidental College, 4; Los Angeles Normal School, 2; Whittier State School, 2; Los Angeles High School, 2.

SOUTHERN CALIFORNIA SWIMMING MEET.

Held at Balboa, September 23-24, 1916, under the auspices of Southern Pacific Association, A.A.U.

150 YDS. BACKSTROKE—2m. 44-5s., Tod Burns, L.A.A.C., won; T. Brinker, L.A.A.C., second; H. Clark, L.A.A.C., third. 100 YDS. SWIM—59 4-5s., Charles Shields, S.D.R.C., won; J. Dula, S.D.R.C., second; M. Howlett, L.A.A.C., third. 880 YDS. SWIM—14m. 8s., E. Burns, S.D.R.C., won; McIntosh, S.D.R.C., second; White, S.D.R.C., third. DIVING—474 points, W. Williams, L.A.A.C., won; C. Swenson, L.A.A.C., second; E. Fields, L.A.A.C., third. 100 YDS. BACKSTROKE, JUNIOR—1m. 24 3-5s., Ray Kegeris, L.A.A.C., won; G. Vultee, L.A.A.C., second; Jeff Davis, L.A.A.C., third. 200 YDS. BREASTSTROKE—3m. 13 3-5s., Bob Vultee, L.A.A.C., won; T. Brinker, L.A.A.C., second; McClara, L.A.A.C., third. 100 YDS. SWIM, NOVICE—1m. 11s., C. Swenson, L.A.A.C., won; G. Van Culin, L.A.A.C., second; R. Kegeris, L.A.A.C., third. WOMEN'S DIVING—A. Allen, L.A.A.C., won; F. Creighton, Bimini, second. 400 YDS. RELAY (four men)—San Diego Rowing Club (Burns, McIntosh, Shields, Dula), won; Los Angeles Athletic Club Blues, second; Los Angeles Athletic Club Reds, third.

INTER-MOUNTAIN ASSOCIATION CHAMPIONSHIPS, 1916

OUTDOOR SWIMMING.

Held under the auspices of the Lagoon A.C., at Lagoon, Utah, July 22, 1916.

100 YDS. SWIM—1m. 11s., McKeith Burt, won; H. E. Glen, second; Lindsay Pomeroy, third.

Held August 19.

50 YDS. SWIM—28 2-5s., George Wareing, won; H. E. Glenn, second; George Nelson, third. 220 YDS. SWIM—3m. 17 3-5s., Vern Peterson, won; McKeith Burt, second; George Nelson, third. 880 YDS. SWIM—16m. 21 3-5s., N. C. Manley, won; McKeith Burt, second; Roy Wood, third. HIGH AND FANCY DIVING—Delemar Fairbanks, won; Stanley Goalen, second; Roy Wood, third.

INDOOR SWIMMING.

Held at the Deseret Gymnasium.

100 YDS. SWIM—1m. 5 4-5s., Scott Dalhquist, Deseret Gym., won; H. E. Glenn, Deseret Gym., second; George Nelson, Deseret Gym., third. 220 YDS. SWIM—2m. 54 3-5s., Scott Dalhquist, Deseret Gym., won; George Nelson, Deseret Gym., second; Vern Peterson, Sanitarium S.C., third. 60 YDS. SWIM (boys 16 years and under)—40 2-5s., Warren Gilmer, Deseret Gym., won; Emmerson Root, Deseret Gym., second; Todd Coverdale, Deseret Gym., third. PLUNGE FOR DISTANCE—C. E. Cotter, Deseret Gym. (57ft. 8 1-2in.), won; William Nuttall, Deseret Gym. (56ft.), second; Herman Wells, Deseret Gym.

(54ft. 9 1/2-in.), third. 150 YDS. BACK STROKE—2m. 17s., Victor Day, Deseret Gym., won; Allan Groesbeck, Deseret Gym., second; G. S. Young, Deseret Gym., and C. H. Watts, unattached, tied for third. 220 YDS. BREAST STROKE—3m. 35 2/5s., Allan Groesbeck, Deseret Gym., won; J. Thomas, East Side H.S., second; George Adamson, unattached, third. HIGH AND FANCY DIVING—Ray T. Cutler, Deseret Gym., won; Delemar Fairbanks, Deseret Gym., second; F. H. Barrett, unattached, third.

HAWAIIAN ASSOCIATION CHAMPIONSHIPS, 1916

TRACK AND FIELD.

Held at Honolulu, T. H., March 11, 1916.

120 YDS. HURDLES—16 2/5s., W. H. Dreier, Triple A T.T., won; P. E. K. Wright, Kamehameha Sch., second; T. Hore, St. Louis Coll., third. 50 YDS. RUN—5 2/5s., B. H. Mills, Triple A T.T., won; A. Siemeona, Kamehameha Sch., second; F. B. Fernandez, St. Louis Coll., third. 1-MILE RUN—5m. 9 3/5s., G. N. Woolsey, Kamehameha Sch., won; J. Lee, Triple A T.T., second; C. L. Puck, unattached, third. 100 YDS. RUN—10s., C. Gilbert, Triple A T.T., won; M. B. Fernandez, Jr., St. Louis Coll., second; A. G. Gibb, Triple A T.T., third. 440 YDS. RUN—52 3/5s., B. H. Mills, Triple A T.T., won; F. Pride, Triple A T.T., second; G. C. Hawkins, Triple A T.T., third. 220 YDS. HURDLES—27s., T. Hore, St. Louis Coll., won; W. Dower, Kamehameha Sch., second; W. H. Dreier, Triple A T.T., third. 880 YDS. RUN—2m. 6 2/5s., A. B. Harrison, Triple A T.T., won; E. Eaton, Kamehameha Sch., second; G. C. Hawkins, Triple A T.T., third. 220 YDS. RUN—22 3/5s., C. Gilbert, Triple A T.T., won; C. Simon, Triple A T.T., second; M. Baptist, St. Louis Coll., third. 880 YDS. RELAY—1m. 36 1/5s., Triple A T.T., won; St. Louis Coll., second. POLE VAULT—10ft. 6in., G. N. Lindley, Triple A T.T., won; G. D. Brown, Triple A T.T., second; E. Mott-Smith, Triple A T.T., third. THROWING THE DISCUS—115ft. 1in., R. A. Ludlam, Kamehameha Sch., won; W. H. Dreier, Triple A T.T., second; K. T. Pong, Triple A T.T., third. RUNNING HIGH JUMP—5ft. 6in., G. N. Lindley, Triple A T.T., won; W. H. Dreier, Triple A T.T., second; C. N. Hunter, St. Louis College, third. PUTTING 16-LB. SHOT—37ft. 1in., L. Broadus, Triple A T.T., won; J. F. Butler, St. Louis Coll., second; K. Ioane, Kamehameha Sch., third. THROWING 16-LB. HAMMER—126ft. 7in., R. A. Ludlam, Triple A T.T., won; F. Kanae, St. Louis Coll., second; L. Broadus, Triple A T.T., third. THROWING THE JAVELIN—141ft. 4in., H. K. Anahu, Kamehameha Sch., won; S. L. Austin, Triple A T.T., second; K. T. Pong, Triple A T.T., third. RUNNING BROAD JUMP—21ft. 5in., C. Simon, Triple A T.T., won; T. Hore, St. Louis Coll., second; M. B. Fernandez, St. Louis Coll., third. 1-MILE WALK—8m. 45 3/5s., G. H. Brown, Triple A T.T., won; W. J. Scott, St. Louis Coll., second; K. Decker, Triple A, third. Points scored—Triple A Track Team, 105; St. Louis College, 31; Kamehameha School, 23; Unattached, 1.

CANADIAN AMATEUR BOXING CHAMPIONSHIPS.

Held at Toronto, April 21 and 22, 1916.

108-LB. CLASS—Thomas Darcy, Y.M.C.U., Boston, d. Fred Kemp, Griffin-town Boys' Club, Montreal. 115-LB. CLASS—Tony Vatlan, Lincoln A.C., Boston, d. Albert Noseworthy, 98th Battalion, Welland, Ont. 125-LB. CLASS—David Brown, Riverside A.C., Toronto, d. Frank Bull, Riverside A.C., Toronto. 135-LB. CLASS—F. J. Gallagher, Riverside A.C., Toronto, d. M. Chapman, Riverside A.C., Toronto. 145-LB. CLASS—Eugene Brosseau, Association Dela Casquette, Montreal, d. Private H. G. Taylor, 95th Battalion, Toronto. 158-LB. CLASS—Patrick McCarthy, Boston, d. Private P. Feltnate, 180th Battalion, Toronto. 175-LB. CLASS—Joseph Burke, Riverside A.C., Toronto, d. John Dickinson, Montreal. HEAVYWEIGHT CLASS—Joseph Burke, Riverside A.C., Toronto, d. Private C. L. Rawson, 180th Battalion, Toronto.

AMERICAN TEAM'S SCANDINAVIAN TOUR, 1916

On invitation of Erick Bergvall, Chairman of Swedish Athletic Committee, Secretary Frederick W. Rubien of the Amateur Athletic Union selected a team of five men to compete as representatives of the United States in four of the principal meetings held in Sweden. The team was composed of James E. Meredith, Jo Loomis, Robert Simpson, Fred Murray and Andy Ward.

The American representatives gave a very good account of themselves, and at the end of the tour were presented with a cup for scoring the most number of points. The team also visited Norway and competed in one meeting there.

First Meeting—Held at Stockholm, Sweden, October 14 and 15.

- 100 meters—10.9s., Loomis, won; Ward, second; Simpson, third; Rustad, fourth.
- 200 meters—22.2s., Murray, won; Simpson, second; Rustad, third; Ward, fourth.
- 400 meters—49.7s., Meredith, won; Bohlin, second; Melen, third.
- 1000 meters—2m. 31.2s., Bohlin, won; Zander, second; Meredith, third.
- 110 meters high hurdles—14.8s., Simpson, won; Murray, second; Hultin, third.
- 400 meters relay (4 men, each to run 100 meters)—43.5s., American team (Ward, Murray, Simpson and Loomis), won; Scandinavian team (Hultin, Sweden; Frogner, Norway; Rustad, Norway, and Holmstrom, Sweden), second.
- 800 meters relay (4 men, each to run 200 meters)—1m. 30.4s., American team, won; Scandinavian team, second.
- 5000 meters—15m. 48.5s., Hjelm, won; Thoree, second; Olausson, third. (No American competed.)
- Running high jump—1m. 83cm., Kullerstrand, won; Loomis, second; Bergman, third.
- Running hop, step and jump—14m. 75cm., Enhorning, won; Abrahamsson, second; Nystedt, third. (No American competed.)
- Throwing the discus—43m. 46cm., Zallhagen, won; Luning, second; Svensson, third. (No American competed.)
- Putting 16-lb. shot—13m. 20cm., Jansson, won; Murray, second; Zallhagen, third.
- One hour run—17,575m., Ohman, won; Petersen, second; Bjork, third. (No American competed.)
- 60 meters—6.9s., Loomis, won; Rustad, second; Simpson, third.
- 800 meters—1m. 58.1s., Bohlin, won; Meredith, second; Melen, third.
- 400 meters relay—43.5s., American team, won; Swedish team (Olsson, Jacobson, Lilja and Larsson), second.
- Running broad jump—6m. 88cm., Enhorning, won; Olsson, second; Nystedt, third. (No American competed.)
- Throwing the javelin—59m., Luning, won; Blomkvist, second; Lovland, Norway, third. (No American competed.)

Second meeting—Held at Christiania, Norway, October 21, 22 and 23.

- 100 meters—10.8s., Loomis, won; Rustad, second; Ward, third.
- 200 meters—22.9s., Ward, won; Simpson, second; Murray, third; Rustad, fourth.
- 400 meters—50.1s., Meredith, won; Bohlin, second; Roll, third.
- 400 meters relay—43.5s., American team, won; Norwegian team, second.
- 800 meters—1m. 56.6s., Bohlin, won; Meredith, second; Melen, third.
- 1500 meters—4m. 17s., Lindbom, Sweden, won; Larssen, second; Hansen, third.
- Running high jump—1m. 83cm., Loomis, won; Kullerstrand, second; Murray, third.
- Throwing the discus—37m. 67cm., Luning, won; Gjeswold, second; Lovland, third.
- 400 meters relay—43s., American team, won; Scandinavian team, second.
- 110 meters high hurdles—14.9s., Simpson, won; Murray, second; Hultin, third.
- Running hop, step and jump—13m. 58cm., Danielsson, won; Bagge, second; Nogel, third. (No American competed.)

HOW THE POINTS WERE SCORED.

At Stockholm, October 14, 15, 16—Simpson. Murray. Loomis. Meredith. Ward. Totals.						
80 meters	2	1	5	..	..	..
100 meters	2	..	5	..	3	..
200 meters	3	5	..	..	1	..
400 meters .....	..	..	..	5	..	..
800 meters .....	..	..	..	3	..	..
1000 meters .....	..	..	..	2	..	..
High jump .....	..	1	3	..	..	..
Shot .....	..	3	..	..	..	..
Low hurdles	5	3	2	..	..	..
High hurdles	5	3	..	..	..	..
Three relays	3 3-4	3 3-4	3 3-4	..	3 3-4	..
Totals	20 3-4	19 3-4	18 3-4	10	7 3-4	77
At Christiania, October 22, 23, 24—						
60 meters	1	..	5	..	..	..
100 meters .....	..	..	5	..	1	..
200 meters	3	1	..	..	5	..
400 meters .....	..	..	..	5	..	..
800 meters .....	..	..	..	3	..	..
1000 meters .....	..	..	..	1	..	..
High hurdles	5	3	..	..	..	..
High jump .....	..	1	5	..	..	..
Broad jump	5	3	..	..	..	..
Shot .....	..	3	..	..	..	..
Three relays	3 3-4	3 3-4	3 3-4	..	3 3-4	..
Totals	17 3-4	14 3-4	18 3-4	9	9 3-4	70
At Upsala, October 26—						
100 meters	1	3	5	..	..	..
300 meters .....	..	..	..	5	1	..
High hurdles	5	3	..	..	..	..
Shot .....	..	5	..	..	..	..
High jump .....	..	..	5	..	..	..
Totals	6	11	10	5	1	..
At Malmo, October 28 and 29—						
100 meters .....	..	3	5	..	1	..
200 meters	3	1	..	..	5	..
400 meters .....	..	..	..	5	..	..
800 meters .....	..	..	..	3	..	..
High hurdles	1	5	..	..	..	..
Low hurdles	3	1	5	..	..	..
Broad jump	5	..	1	..	..	..
Shot .....	..	5	..	..	..	..
High jump .....	..	..	3	..	..	..
Two relays	1 1-4	2 1-2	2 1-2	1 1-4	2 1-2	..
Totals	13 1-4	17 1-2	16 1-2	9 1-4	8 1-2	65
At Gothenburg, November 4 and 5—						
100 meters .....	..	1	5	..	3	..
High hurdles .....	..	5	..	..	..	..
400 meters .....	..	..	..	5	..	..
100 meters	1	3	5	..	..	..
200 meters .....	..	..	..	..	5	..
600 meters .....	..	..	..	5	..	..
High hurdles .....	..	5	..	..	..	..
High jump .....	..	1	5	..	..	..
Broad jump .....	..	..	5	..	..	..
Shot .....	..	1	..	..	..	..
Relay .....	..	1 1-4	1 1-4	1 1-4	1 1-4	..
Totals	1	17 1-4	11 1-4	11 1-4	9 1-4	60

MARATHON ROAD RACES

The first Marathon Race held in America was given under the auspices of the Knickerbocker Athletic Club, on Saturday, September 19, 1896, the course being from Stamford, Conn., to Columbia Oval, New York. The distance was twenty-five miles, and it was won by John J. McDermott of the Pastime A.C., of New York, in 3 hours 25 minutes 55 3-5 seconds.

American Marathon.

Held yearly under auspices of Boston A.A. Distance, 25 miles.

- 1897—J. J. McDermott, Pastime A.C., New York, 2h. 55m. 10s.; J. J. Klerman, St. Bartholomew A.C., New York, 3h. 2m. 2s.; E. P. Rhell, Jamaica Plain, 3h. 6m. 2s.
 1898—R. J. McDonald, Cambridgeport G.A., 2h. 42m.; H. Gray, St. George's A.C., 2h. 45m.; R. A. McLean, East Boston A.A., 2h. 48m. 2s.
 1899—L. J. Brignolia, Cambridgeport G.A., 2h. 54m. 38s.; R. Grant, K.A.C., New York, 2h. 57m. 46s.; Bart Sullivan, Highland A.C., Boston, 3h. 2m. 1s.
 1900—J. J. Caffery, St. Patrick's A.C., Hamilton, Ont., 2h. 39m. 44 2-5s.; W. Sherring, Hamilton, Ont., 2h. 41m. 31 3-5s.; F. W. Hughson, Hamilton, Ont., 2h. 49m. 8s.
 1901—J. J. Caffery, Hamilton, Ont., 2h. 29m. 23 3-5s.; Wm. David, Hamilton, Ont., 2h. 34m. 45 2-5s.; S. A. Mellor, Jr., Yonkers, N. Y., 2h. 44m. 34 2-5s.
 1902—S. A. Mellor, Jr., Yonkers, N. Y., 2h. 43m. 13 2-5s.; J. J. Kennedy, Boston, 2h. 45m. 21s.
 1903—John C. Lorden, Boston, Mass., 2h. 41m. 29 4-5s.
 1904—Michael Spring, Pastime A.C., New York, 2h. 38m. 4 3-5s.
 1905—Frederick Lorz, Mohawk A.C., New York, 2h. 38m. 25 2-5s.
 1906—Timothy Ford, Cambridgeport G.A., 2h. 45m. 43s.
 1907—Thomas Longboat, Y.M.C.A., Toronto, Canada, 2h. 24m. 20 4-5s.
 1908—Thomas P. Morrissey, Mercury A.C., Yonkers, N. Y., 2h. 25m. 43 1-5s.
 1909—Henri Renaud, Nashua, N. H., 2h. 53m. 36 4-5s.
 1910—Fred. L. Cameron, Nova Scotia, 2h. 28m. 52 4-5s.
 1911—Clarence De Mar, North Dorchester A.A., 2h. 21m. 39 3-5s.
 1912—M. J. Ryan, Irish-American A.C., New York, 2h. 21m. 18 1-5s.
 1913—Fritz Carlson, Cooke's Gymnasium, Minneapolis, 2h. 25m. 14 4-5s.
 1914—James Duffy, Ramblers Bicycle Club, Hamilton, Ont., 2h. 25m. 1 1-5s.
 1915—Edouard Fabre, Richmond A.C., Montreal, 2h. 31m. 41 1-5s.
 1916—Arthur V. Roth, Dorchester (Mass.) Club, 2h. 27m. 16 2-5s.

All-Western Marathon.

Held under the auspices of the Missouri A.C.

- 1905 (May 6)—Joseph Forshaw, Missouri A.C., 3h. 15m. 57 2-5s.
 1906 (May 5)—Sidney Hatch, River Forest A.C., 2h. 46m. 14 2-5s.
 1907 (June 1)—Sidney Hatch, River Forest A.C., 2h. 39m. 26s.
 1908 (May 2)—Sidney Hatch, First Regiment A.C., Chicago, 2h. 29m. 56 2-5s.
 1909—Joseph Erxleben, Missouri A.C., St. Louis, 2h. 49m. 10 2-5s.
 1910 (May 14)—L. J. Pellievant, Chicago A.A., 2h. 53m. 53s.
 1911 (May 13)—Sidney Hatch, Chicago, 3h. 4m. 56s.
 1912 (May 4)—Joseph Erxleben, Missouri A.C., 2h. 36m. 30s.
 1913 (April 19)—W. J. Kennedy, Illinois A.C., 3h. 2m. 11s.
 1914 (April 18)—Sidney Hatch, Illinois A.C., 2h. 59m. 43s.
 1915 (May 1)—Sidney Hatch, Illinois A.C., 3h. 5m. 10 3-5s.
 1916 (May 6)—Sidney Hatch, Illinois A.C., 3h. 5m. 15s.

Mercury A.C. Marathon, at Yonkers, N. Y.

- 2h. 43m. 3-5s., J. J. Hayes, St. Bartholomew A.C., Nov. 28, 1907.
 2h. 49m. 16 2-5s., James Crowley, I.A.A.C., Nov. 26, 1908.
 2h. 46m. 43 1-5s., Harry Jensen, Pastime A.C., Nov. 27, 1909.
 2h. 38m. 36 2-5s., John J. Reynolds, Irish-American A.C., Nov. 24, 1910.
 2h. 34m. 40s.—Sidney Hatch, Chicago, Nov. 30, 1911.
 2h. 39m. 29s., J. Duffy, Eaton A.A., Toronto, Canada, May 30, 1913.
 2h. 3m. 58s., William Galvin, Irish-American A.C., Nov. 26, 1914.
 2h. 40m. 58 1-5s., Harry Parkinson, Bradhurst F.C., Nov. 25, 1915.

Brockton Marathon, at Brockton, Mass.

- 23 miles—2h. 35m. 24 4-5s., James W. O'Mara, North Cambridge, Mass., Oct. 2, 1908.
 23 miles—2h. 37m. 26 1-5s., William J. Hackett, North Weymouth, Mass., Oct. 9, 1909.
 23 1-2 miles—2h. 27m. 9s. William J. Hackett, Brookline (Mass.) G.A.A., Oct. 7, 1910.
 25 miles—2h. 29m. 55 4-5s., Clarence De Mar, Dorchester A.A., Oct. 6, 1911.
 25 miles—2h. 39m. 8 2-5s., Anastas K. Sturgis, Boston, Mass., Oct. 4, 1912.
 25 miles—2h. 36m. 30s., Joseph M. Lorden, St. Mary's Catholic Assn., Cambridge, Mass., Oct. 3, 1913.
 25 miles—2h. 38m. 16 3-5s., F. J. Madden, Dorchester Club, October 2, 1914.
 25 miles—2h. 32m. 20s., Frank Zuna, Irish-American A.C., October 8, 1915.
 25 miles—2h. 37m. 17 1-5s., W. Kyronen, Millrose A.A., New York, October 6, 1916.

Inter-city Marathon.

- 20 miles—2h. 16m. 45s., H. C. Elphinstone, Baltimore C.C.C., May 13, 1911. From Laurel, Md., to Washington, D. C.
 20 miles—2h. 7m. 6s., Frank A. Ruth, Baltimore C.C.C., May 11, 1912. From Laurel, Md., to Baltimore, Md.
 20 miles—2h. 10m., Frank A. Ruth, Baltimore C.C.C., April 12, 1913. From Laurel, Md., to Washington, D. C.
 20 miles—2h., A. E. Schmidt, Baltimore C.C.C., 1916. From Laurel, Md., to Baltimore, Md.

Brooklyn-Sea Gate Marathon, at Brooklyn, N. Y.

- 2h. 53m. 6 4-5s., W. Rozett, Irish-American A.C., February 12, 1913.
 2h. 51m. 46 3-5s., H. Parkinson, Bradhurst Field Club, February 12, 1914.
 20 1-3 miles—2h. 9m. 9 4-5s., Charles Pores, New York City, February 22, 1915.

Bronx County Marathon, at New York City.

Under the auspices of the Pennant Athletic Club, February 22, 1916.

- 25 miles—Arthur J. Roth, Mohawk A.C., 2h. 48m. 40s.

NINTH ANNUAL BERWICK MODIFIED MARATHON.

DISTANCE 9 1-4 MILES.

Held on Thanksgiving Day, November 30, 1916.

Pos.	Name and Club.	Time.
1.	H. Kolehmainen, unattached, Brooklyn, N. Y.	49.22
2.	G. Holden, Y.M.C.A., Yonkers, N. Y.	49.36
3.	J. Rutzo, Carlisle Indian School.	49.53
4.	T. Barden, unattached, Yonkers, N. Y.	50.52
5.	J. A. McCurnin, Jersey Harriers, Bayonne, N. J.	53.16
6.	A. Roth, Boston, Mass.	
7.	H. Rabinowitz, Philadelphia, Pa.	
8.	L. Schmidt, Bronx Church House, New York City.	
9.	N. Giannakopoulos, Millrose A.A., New York City.	
10.	J. Davis, Carlisle Indian School.	
11.	C. Tories, Carlisle Indian School.	
12.	J. Organ, Pittsburgh A.A., Pittsburgh, Pa.	

(See next page.)

PREVIOUS RESULTS.

- 1909—54m. 16s., Tewanima, Arquette, Hunt, Pappan, McCuaige.
 1910—49m. 56s., Tewanima, Arquette, Gallagher, McIrnery, Adams.
 1911—49m. 34s., Tewanima, Bellars, Arquette, H. Smith, Talyumptewa.
 1912—49m. 26s., H. Smith, McNamara, Holden, Bellars, Barden.
 1913—48m. 33s., Kramer, Holden, H. Smith, Springsteen, Barden.
 1914—50m. 29s., Holden, Barden, Jamison, Springsteen, Giannakopoulos.
 1915—49m. 3 2-5s., Kolehmainen, Giannakopoulos, Barden, Peters, Jamison.

NEW YORK EVENING MAIL MODIFIED MARATHON.

Held at New York City, May 20, 1916.

From Concourse Avenue and 175th Street to City Hall; 12 miles 1320 yards.

ORDER OF FINISH.

Pos.	Name and Club.	H.M. S.	Pos.	Name and Club.	H.M. S.
1.	V. Kyronen, Mill. A.A.	1.09.10	25.	H. Lucas, Morn. A.C.....	1.17.11
2.	H. Kolehmainen, I.A.A.C.	1.09.10 1-5	26.	M. Collins, St. Ansel. A.C.	1.17.23
3.	J. Organ, Pittsb. A.A.	1.11.27	27.	V. Voteretsas, Stuy. H.S.	1.17.38
4.	C. Pores, Millrose A.A.	1.11.54 1-5	28.	C. Nelson, Morning. A.C.	1.17.40
5.	A. Morris, St. Chr. A.C.	1.12.14 4-5	29.	F. Vergano, unattached...	1.17.48
6.	C. De Stefano, Oz. A.A.	1.12.25	30.	R. Brandt, St. Ansel. A.C.	1.17.55
7.	J. Phillips, Bronx C.H.	1.12 53 1-5	31.	M. Mays, Yonk. Y.M.C.A.	1.18.00
8.	J. McCurnin, Jersey H.	1.12.53 4-5	32.	H. Robertson, Oz'm A.A.	1.18.05
9.	F. Travelina, Mohawk	1.13.01	33.	R. G. Secord, Det. YMCA.	1.18.06
10.	L. Schmidt, Brx. C.H.	1.13.23	34.	A. Roth, Mohawk.....	1.18.07
11.	T. Dwyer, Mohawk....	1.13.43	35.	D. W. Waite, Pitts. A.A.	1.18.12
12.	H. Schuster, Sw-A.A.C.	1.13.55	36.	J. Hourgras, Greek-A.A.C.	1.18.15
13.	A. Vaughn, Pitts. A.A.	1.14.26	37.	J. McGuinness, Mohawk..	1.18.40
14.	H. Honahan, N.Y.A.C.	1.14.40	38.	S. Skirkikis, Greek-A.A.C.	1.18.46
15.	A. Jameson, Mohawk..	1.15.04	39.	A. W. Faber, Hung. A..	1.18.49
16.	F. Ruggerio, Bx. C.H.	1.15.19	40.	S. Adler, Yonk. Y.M.C.A.	1.18.57
17.	R. Springsteen, Yonk. Y.M.C.A.	1.15.35	41.	G. Kirkwood, Paulist A.C.	1.19.11
18.	C. Mitchell, unat.....	1.15.42	42.	C. Ericksen, Mohawk.....	1.19.21
19.	H. McCluskey, Yonk. Y.M.C.A.	1.15.49	43.	T. Nolan, St. Ansel. A.C.	1.19.28
20.	H. Frick, Bronx C.H..	1.15.59	44.	J. Mazzucca, Mohawk....	1.19.30
21.	W. Gunning, Morn. AC	1.16.22	45.	J. Giorgio, Paulist A.C..	1.19.36
22.	W. Johnson, Sw-A.A.C.	1.16.42	46.	L. P. Dutka, Hungar. A.	1.19.56
23.	E. Byrne, Bronx C.H..	1.16.57	47.	J. Reynolds, Ozanam A.A.	1.20.00
24.	J. Scarlatta, Mill. A.A.	1.17.04	48.	G. Creed, Salem Crescent.	1.20.01
			49.	M. Greenberg, Yk. YMCA.	1.20.10
			50.	L. Heydet, Morning. A.C.	1.20.15

OPEN TEAM CHAMPIONSHIP.

First: Bronx Church House; J. Phillips, L. Schmidt, F. Ruggerio, H. Frick, E. Byrne. Second: Mohawk A.C.; F. Travelina, T. Dwyer, A. Jameson, A. Roth, J. McGuinness. Third: Yonkers Y.M.C.A.; R. Springsteen, H. McCluskey, M. Mays, S. Adler, M. Greenberg.

GROUP CHAMPIONSHIPS.

Athletic clubs—First: Mohawk A.C.; Travelina, Dwyer, Jameson, Roth, McGuinness. Second: Morningside A.C.; Gunning, Lucas, Nelson, Heydet, L. Metzger. Third: Millrose A.A.; Kyronen, Pores, Scarlatta, Soukup, Rouie, Catholic Athletic League—First: Ozanam A.A.; De Stefano, Robinson, Reynolds, Harris, Velotta. Second: St. Anselm's A.C.; Collins, Brand, Warose, Hannon, Lauth. Third: Paulist A.C.; Kirkwood, Giorgio, Logue, Hulsebusch, Lavery.

Church Athletic League—First: Bronx Church House; Phillips, Schmidt, Ruggerio, Frick, Byrne. No second or third teams finished in this group.

Inter-settlement A.A.—First: Union Settlement A.C.; Burke, Meyerson, Dolan, Isreal, Becker. No second or third teams finished in this group.

Evening High School—First: Stuyvesant H.S.; Voteretsas, Anthony, Major, Way, Youngbluth. No second and third teams finished in this group.

Interplayground A.A.—First: Betsey Head Playground; Schatzen, Leventhal, Levine, Linderburg, Belfar. Second: Seward Park; Fried, Helfgot, Cohn, Sennfeld, Krinsky. Third: Rutgers Gymnasium; Levine, Pensky, Boxinsky, Brown, Hellman.

Evening Recreation Centers—First: E.R.C. 188; Silverstein, Heyman, Marchione, Cooper, Zuckerman. Second: Federal A.C.; Freund, Wilkins, Joel, Werner, Vossler. No third team finished in this group.

Young Men's Christian Association—First: Yonkers; Springsteen, McCluskey, Mays, Adler, Greenberg. Second: Newark; Karl, Kleinman, Rothman, Hirschcoff, Philhower. No third team finished in this group.

Catholic Young Men's National Union—First: St. Anselm's; Nolan, Deegan, O'Connor, Dougherty, Locascio. Second: Aquinas A.C.; Byrnes, McAvoy, Flatley, Sheridan, Gordan. Third: St. Joseph's Y.M.A.; Bridgeford, Wall, Burke, Cleary, Callenan.

Out-of-town group—First: Carroll Institute, Washington, D. C.; Shanley, Healey, Blumer, Dillon, Schmitt. Second: Knights of St. Peter, New Brunswick, N. J.; Randolph, Georghan, O'Brien, Sinott, Tartar. No third team finished in this group.

PITTSBURGH PRESS MARATHON.

Held at Pittsburgh, Pa. Distance, 13 2-10 Miles.

ORDER OF FINISH.

Pos.	Name and Club.	H.M.S.	Pos.	Name and Club.
1.	J. Organ, Pittsburgh A.A.	1.21.30	22.	K. C. McCloskey, unattached.
2.	A. Vaughn, unattached.		23.	M. J. Joyce, Corral Inst.
3.	D. W. Waite, Pittsburgh A.A.		24.	J. M. Bendot, St. Henry's Lyc.
4.	P. R. Scott, unattached.		25.	H. Maxwell, Wilkinsburg H.S.
5.	W. L. Cunningham, Sharpsb'g Ly.		26.	D. L. McCarthy, Galveston Club.
6.	J. P. Weber, unattached.		27.	R. C. Jenkins, Woodlawn H.S.
7.	H. E. Warren, Pittsburgh A.A.		28.	E. Barry, Galveston Club.
8.	E. Organ, Irish-American A.C.		29.	F. Simelkoski, unattached.
9.	J. C. Brown, Termon A.A.		30.	J. Tait, Harlee Club.
10.	A. J. Smythe, unattached.		31.	C. P. Walther, Kingsley House.
11.	A. L. Lindsay, Elasmere A.A.		32.	W. L. McFadden, Pittsb'gh Lyc.
12.	C. McGuire, Pitts. Steel A.A.		33.	K. M. Tischler, Central Y.M.C.A.
13.	J. E. Stanley, William Penn A.A.		34.	J. Golombewski, W. Penn Playg.
14.	Louis Casella, unattached.		35.	J. Conrad, D. L. Lawrence Club.
15.	G. D. Creed, Sal.-Cres. AA., N.Y.		36.	F. Rankin, West Penn Playgr'nd.
16.	J. H. Brown, unattached.		37.	A. Green, Scholastic A.A.
17.	F. M. Jewell, unattached.		38.	J. Laker, D. L. Lawrence Club.
18.	G. W. Ohlman, unattached.		39.	A. J. Walhowski, Polish Lyceum.
19.	F. T. Liffert, unattached.		40.	J. Lauderback, unattached.
20.	A. D. Bergman, unattached.		41.	A. E. Ackerman, unattached.
21.	H. McKee, unattached.		42.	W. Byrnes, unattached.

SIDNEY HATCH RUN FROM MILWAUKEE, WIS., TO CHICAGO, ILL.

October 18, 1916.

The following record shows how Sidney Hatch covered the 96.4-mile journey from Milwaukee to Chicago:

Time.	Miles.	Time.	Miles.
8:30 p. m.	3.8	4:00 a. m.	52.8
9:00 p. m.	7.2	4:30 a. m.	55.0
9:30 p. m.	10.4	5:00 a. m.	58.1
10:00 p. m.	13.7	5:30 a. m.	62.0
10:30 p. m.	17.0	6:00 a. m.	65.4
11:00 p. m.	20.0	6:30 a. m.	68.0
11:30 p. m.	24.0	7:00 a. m.	69.3
12:00 midnight	26.0	7:30 a. m.	75.8
12:30 a. m.	30.0	8:00 a. m.	76.1
1:00 a. m.	34.2	8:30 a. m.	81.0
1:30 a. m.	37.1	9:00 a. m.	83.5
2:00 a. m.	39.0	9:30 a. m.	86.6
2:30 a. m.	43.2	10:00 a. m.	90.0
3:00 a. m.	46.7	10:30 a. m.	94.7
3:30 a. m.	49.7	10:50:30 finish	96.4

INTERCOLLEGIATE CHAMPIONSHIPS

FORTY-FIRST ANNUAL FIELD MEETING OF I.C.A.A.A.

Held at Soldiers' Field, Cambridge, Mass., May 26-27, 1916.

Compiled by Romeyn Berry, Cornell University.

100 YDS. RUN—10s., H. L. Smith, Michigan, won; W. B. Moore, Princeton, second; E. A. Teschner, Harvard, third; A. F. VanWinkle, Cornell, fourth; H. I. Treadway, Yale, fifth. 220 YDS. RUN—21 3-5s., W. B. Moore, Princeton, won; H. L. Smith, Michigan, second; A. F. VanWinkle, Cornell, third; H. I. Treadway, Yale, fourth; F. Kaufman, Pennsylvania, fifth. 440 YDS. RUN—17 2-5s., J. E. Meredith, Pennsylvania, won; E. C. Riley, Dartmouth, second; W. D. Crim, Cornell, third; W. Willcox, Jr., Harvard, fourth; H. J. Richardson, Princeton, fifth. 880 YDS. RUN—1m. 53s., J. E. Meredith, Pennsylvania, won; W. J. Bingham, Harvard, second; L. C. Scudder, Pennsylvania, third; G. M. Taylor, Cornell, fourth; C. Peterson, Syracuse, fifth. 1-MILE RUN—4m. 15s., L. V. Windnagle, Cornell, won; H. L. Carroll, Michigan, second; J. W. Overton, Yale, third; P. R. Wilson, Stanford, fourth; R. G. Brown, M.I.T., fifth. 2-MILE RUN—9m. 32 2-5s., D. F. Potter, Cornell, won; J. S. Hoffmire, Cornell, second; E. Frey, Cornell, third; J. C. Corwith, Cornell, fourth; J. T. Putnam, Yale, fifth. 120 YDS. HURDLES—15s., F. S. Murray, Stanford, won; L. E. Gubb, Cornell, second; T. L. Preble, California, third; J. K. Norton, Stanford, fourth; J. V. Farwell, Yale, fifth. 220 YDS. HURDLES—24s., F. S. Murray, Stanford, won; J. V. Farwell, Yale, second; J. K. Norton, Stanford, third; D. M. Brown, Penn State, fourth; W. A. Savage, Bowdoin, fifth. RUNNING HIGH JUMP—W. M. Oler, Jr., Yale (6ft. 2 1-4in.), won; F. L. Maker, California (6ft. 1 1-4in.), second; A. W. Richards, Cornell, J. Oliver Johnstone, Harvard, and C. C. Gifford, Yale (6ft. 1-4in.), tied for third. RUNNING BROAD JUMP—H. T. Worthington, Dartmouth (24ft. 1-4in.), won; W. M. Oler, Jr., Yale (23ft. 7 3-8in.), second; W. F. Sisson, Stanford (23ft. 2in.), third; F. L. Maker, California (23ft. 1 7-8in.), fourth; F. M. Hampton, Yale (22ft. 2 3-4in.), fifth. THROWING 16-LB. HAMMER—C. C. Gildersleeve, California (155ft. 1in.), won; G. W. Leadbetter, Bowdoin (152ft. 4in.), second; D. H. Richardson, California (151ft. 9 1-2in.), third; C. F. Hageman, Cornell (143ft. 3 1-2in.), fourth; C. A. Pudrith, Dartmouth (143ft. 1-2in.), fifth. PUTTING 16-LB. SHOT—H. B. Liversedge, California (46ft. 2 1-2in.), won; C. W. Spears, Dartmouth (46ft. 1 3-8in.), second; A. W. Richards, Cornell (45ft. 11 3-4in.), third; E. R. Caughey, Stanford (45ft. 4 5-8in.), fourth; J. M. Braden, Yale (45ft. 1-4in.), fifth. POLE VAULT—F. K. Foss, Cornell (12ft. 8in.), won; W. I. Newstetter, Pennsylvania, E. L. Sewell, Pennsylvania, H. S. Buck, Yale, J. D. Nagle, Yale, and K. C. Curtis, Syracuse (12ft. 4in.), tied for second.

Points scored—Cornell, 45; Yale, 29; California, 22; Stanford, 22; Pennsylvania, 18; Dartmouth, 14; Michigan, 13; Harvard, 11; Princeton, 10; Bowdoin, 5; Syracuse, 3; Penn State, 2; M.I.T., 1.

SECOND ANNUAL INDOOR MEETING OF I.C.A.A.A.

Held at Madison Square Garden, New York City, March 4, 1916.

Compiled by Romeyn Berry, Cornell University.

70 yds. run (teams of four men each)—Yale (H. I. Treadway, H. Berg, Jr., W. L. Ricketts, C. N. Stewart, 3d), 27 points, won; Michigan (H. L. Smith, E. Griest, G. I. Murphy, S. G. Fontana), 17 points, second; Pennsylvania (J. E. Lockwood, H. X. Friedman, F. Kaufman, A. L. Katz) and M.I.T. (F. P. O'Hara, J. W. Doon, Sung Sing Kwan, R. C. Russert), 15 points, tied for third. Final heat—7 2-5s., H. I. Smith, Michigan, won;

F. P. O'Hara, M.I.T., second; H. I. Treadway, Yale, third; H. Berg, Jr., Yale, fourth.

- 75 yds. high hurdles (teams of four men each)—Cornell (F. H. Starr, L. E. Gubb, H. Millard, J. M. Watt), 26 points, won; Penn State (D. M. Brown, E. P. Hammitt, L. D. White, H. E. Barron), 21 points, second; Yale (J. V. Farwell, J. Offatt, E. B. Leisenring, E. Davis), 18 points, third. Final heat—10s., F. H. Starr, Cornell, won; J. V. Farwell, Yale, second; L. E. Gubb, Cornell, third; D. M. Brown, Penn State, fourth.
- 12-lap relay race—4m. 22s., Pennsylvania (L. C. Scudder, T. F. Lennon, F. J. G. Dorsey, J. E. Meredith), won; Harvard (W. Willcox, T. R. Penny-packer, H. W. Minot, W. J. Bingham), second; Columbia (J. C. Fowler, C. D. Schiffman, F. Whelan, B. T. Haskins), third.
- 8-lap relay race—2m. 42.2-5s., Princeton (G. C. Wallace, J. E. Eddy, H. J. Richardson, W. B. Moore), won; Cornell (A. F. Van Winkle, W. C. Bartsch, J. S. Lewis, W. B. Shelton), second; Pennsylvania (F. J. G. Dorsey, J. E. Lockwood, Frank Kaufman, J. E. Meredith), third.
- 24-lap relay race—9m. 55.1-5s., Yale (J. W. Overton, H. C. Rolfe, A. O. Barker, H. S. Cooper), won; Cornell (H. E. Irish, C. L. Beckwith, D. F. Potter, L. V. Windnagle), second; Michigan (H. L. Carroll, G. B. Fox, H. A. Donnelly, C. E. Ufer), third.
- 48-lap relay race—23m. 13.4-5s., M.I.T. (H. A. Herzog, R. G. Brown, G. F. Halfacre, G. C. McCarten), won; Cornell (L. V. Windnagle, D. F. Potter, C. L. Beckwith, G. M. Taylor), second; Columbia (R. F. Shepard, R. L. Hunt, H. W. Look, J. P. Knox), third.
- Medley relay race (relays of four, two, six and eight laps)—8m. 24.4-5s., Pennsylvania (L. C. Scudder, T. F. Lennon, T. E. Pope, J. H. Berry, Jr.), won; Harvard (W. J. Bingham, W. Willcox, A. Biddle, J. C. Coggeshall), second; Cornell (F. H. Starr, A. G. Acheson, C. F. Souder, H. E. Irish), third.
- 24-lap team race—12m. 3.3-5s., Cornell (J. S. Hoffmire, 1; F. J. Burke, 2; J. C. Corwith, 3; A. H. Main, 5), 11 points, won; Pennsylvania (C. McMichael, 4; F. C. Mitchell, 6; E. M. Humphreys, 7; A. E. Eisele, 8), 25 points, second; Columbia (H. F. Shepard, 9; J. P. Knox, 10; H. W. Look, 11; R. L. Hunt, 12), 42 points, third.
- Pole vault—Yale (H. Buck, 12ft.; J. D. Nagle, 11ft. 5.1-2in.; Henry Heyl, 10ft. 11.1-2in.; William Preston, 10ft. 11.1-2in.; Henry Johnstone, 10ft. 1.4in.), with an average of 11ft. 19-20in., won; Cornell (F. K. Foss, 12ft.; F. M. Gillies, 11ft. 5.1-2in.; M. G. Cheney, 10ft. 11.1-2in.; J. H. Moore, 10ft. 5.1-2in.; R. F. Luce, 9ft. 6in.), with an average of 10ft. 10.1-2in., second; Pennsylvania (E. L. Sewell, 12ft.; W. I. Newstetter, 12ft.; S. White, 10ft. 5.1-2in.; R. T. Wilson, 10ft. 1.4in.; H. B. Wentz, 9ft. 6in.), with an average of 10ft. 9.11-20in., third.
- Putting 16-lb. shot—Cornell (A. W. Richards, 43ft. 5.3-4in.; G. B. Howell, 39ft. 11.5-8in.; F. M. Gillies, 39ft. 6in.; R. J. Moore, 39ft. 3-4in.; R. G. Schaaf, Jr., 38ft. 3.1-2in.), with an average of 40ft. 3-4in., won; Michigan (C. F. Cross, 43ft. 9.1-2in.; C. C. Smith, 40ft. 2.7-8in.; J. W. Edwards, 37ft. 10.1-4in.; S. T. Leach, 36ft. 9in.; A. Wall, 36ft. 8in.), with an average of 39ft. 3-4in., second; Princeton (D. C. Sinclair, 40ft. 4.1-2in.; J. Larsen, 39ft. 3-4in.; R. Eberstadt, 36ft. 6.3-4in.; C. L. Heyniger, 36ft. 4.1-8in.; R. L. Nourse, 32ft. 11.5-8in.), with an average of 37ft. 1-2in., third.
- Running high jump—Yale (W. M. Oler, Jr., 6ft. 2in.; B. Story, 5ft. 9in.; C. Gifford, 5ft. 8in.; C. Hathaway, Jr., 5ft. 8in.; H. St. Hill, 5ft. 8in.), with an average of 5ft. 9.2-5in., won; Pennsylvania (F. A. Crane, 5ft. 11in.; C. Thiebault, 5ft. 11in.; P. B. Turner, 5ft. 8in.; W. G. Hopkins, 5ft. 8in.; R. F. Warren, 5ft. 8in.), with an average of 5ft. 9.1-8in., second; Cornell (A. W. Richards, 6ft. 3in.; D. W. Cady, 5ft. 10in.; A. S. Harrison, 5ft. 6in.; R. C. Moffit, 5ft. 4in.; J. M. Watt, 5ft. 4in.), with an average of 5ft. 7.4-5in., third.
- Running broad jump—Cornell (A. W. Richards, 22ft. 3in.; A. L. Culbertson, 22ft.; S. O. Law, 21ft. 4.1-2in.; E. F. Benjamin, 21ft. 1.1-2in.; A. S. Harrison, 20ft. 3in.), with an average of 21ft. 4.9-20in., won; Pennsylvania (I. D. Bertolet, Jr., 21ft. 10in.; T. G. Downing, 20ft. 8.1-2in.; F. A. Crane, 20ft. 6.1-2in.; E. F. Jones, 20ft. 5.1-4in.; C. T. Bucholz, Jr.,

20ft.), with an average of 20ft. 8 9-20in., second; Columbia (L. C. V. Busch, 19ft. 7in.; H. J. Mahnkin, 18ft. 3in.; B. E. Van Raalte, 17ft. 7 1-2in.; F. Booth, 17ft. 4 3-4in.; F. Nolte, 16ft. 6 1-2in.), with an average of 17ft. 10 11-20in., third.

INTERCOLLEGIATE CROSS-COUNTRY CHAMPIONSHIP.

Held at New Haven, Conn., November 25, 1916.

Pos.	Name and College.	Time.	Pos.	Name and College.	Time.
1.	J. W. Overton, Yale....	35.30 4-5	40.	N. A. Narchat, Dart....	38.44 3-5
2.	L. H. Carroll, Michigan.	35.49 1-5	41.	N. S. Cooper, Yale.....	38.35
3.	E. Wenz, Cornell.....	35.58 2-5	42.	N. G. Sherburne, Dart..	39.02 2-5
4.	E. J. Dempsey, Maine..	36.05 2-5	43.	N. W. Lock, Columbia..	39.04
5.	I. C. Dresser, Cornell...	36.22 4-5	44.	M. J. Soule, Syracuse...	39.04 1-5
6.	G. A. King, Jr., Harv..	36.28 3-5	45.	J. D. Boyd, Princeton...	39.07
7.	L. G. Watson, Syracuse	36.29	46.	E. J. Carlock, Syracuse.	39.10
8.	T. C. McDermott, Cor..	36.46 1-5	47.	P. Gerrish, Dartmouth..	39.12 2-5
9.	L. V. Windnagle, Cor..	36.56 2-5	48.	J. S. Fairgrieve, Prince.	39.17
10.	C. B. Thompson, Dart...	37.02 3-5	49.	R. L. Foster, Penn St..	39.21
11.	F. B. Preti, Maine.....	37.09 1-5	50.	R. S. Cook, Harvard....	39.21 4-5
12.	D. R. Shotwell, Prince.	37.19 2-5	51.	S. H. Collin, C.C.N.Y....	39.27 1-5
13.	F. D. Boynton, Cornell.	37.20 1-5	52.	F. S. Tracy, Princeton.	39.28 3-5
14.	L. L. Levine, Yale.....	37.24	53.	G. Stanley, Yale.....	39.34 2-5
15.	P. A. Zuning, Princeton	37.25 2-5	54.	A. L. Nuelseirbeck, Col.	39.39
16.	R. W. Smith, Dart....	37.25 3-5	55.	J. W. Buckley, Dart....	39.52 2-5
17.	H. C. White, Syracuse..	37.31 2-5	56.	A. R. Bechtel, Harvard.	39.58 1-5
18.	C. McMichael, Penn....	37.32 2-5	57.	C. A. Peterson, Syr....	40.01 2-5
19.	C. S. Herrick, Maine....	37.36 1-5	58.	C. E. Fucas, Michigan..	40.01 4-5
20.	R. W. Babcock, Har....	37.39 1-5	59.	A. A. Eisele, Penn.....	40.03
21.	A. T. Newkirk, Syr....	37.41 2-5	60.	T. E. McCracken, Col..	40.08
22.	J. W. Campbell, Cornell	37.45	61.	N. L. King, Maine.....	40.20 1-5
23.	V. E. Walter, Yale.....	37.50 2-5	62.	C. Vriem, C.C.N.Y.....	40.25
24.	J. D. Hutchinson, Har..	37.57 3-5	63.	S. R. Stevenson, Prince.	40.25 1-5
25.	J. T. Duffy, Jr., Dart..	38.03 1-5	64.	E. Beuna, Michigan....	40.28
26.	H. C. Johnson, Syracuse	38.08 1-5	65.	L. D. Whiting, Penn St.	40.39 2-5
27.	F. M. Knox, Yale.....	38.11 3-5	66.	A. E. Hoskins, Jr., Pen.	40.45
28.	A. W. Winderlick, M'ne	38.14	67.	S. W. Sedgwick, Mich..	40.45 3-5
29.	J. H. Lieberman, Penn.	38.14 4-5	68.	A. D. Bachtel, Michigan	41.04 1-5
30.	J. C. Kuivanan, Mich...	38.21 2-5	69.	F. Weberfale, C.C.N.Y..	41.06 1-5
31.	H. A. Price, Jr., Penn..	38.24 2-5	70.	H. E. Landis, C.C.N.Y..	41.08
32.	A. Baircroft, Harvard..	38.28	71.	H. G. Larson, Columbia	41.14 4-5
33.	A. W. Stevenson, Penn.	38.26 3-5	72.	R. L. Hunt, Columbia..	41.18
34.	E. A. Krauss, Yale.....	38.30 2-5	73.	G. B. Sheppard, Prince.	41.20 4-5
35.	E. L. Sigelhunter, P. St.	38.31	74.	R. F. Shepard, Columbia	41.42 1-5
36.	C. Yost, Cornell.....	38.34	75.	F. Patersolt, Penn State	44.07 3-5
37.	J. F. Knox, Columbia...	38.42 3-5	76.	B. M. Rosenzweig, CCNY	46.11 3-5
38.	W. P. Whitehouse, Har.	38.44	77.	K. E. Kahley, Penn St.	47.23 3-5
39.	W. A. Fox, Michigan...	38.44 1-5			

TEAM SCORES.

Cornell	3	5	8	9	13—38	Pennsylvania ...	16	29	31	33	59—170
Yale	1	14	23	27	34—99	Princeton	12	15	45	48	52—172
Syracuse	7	17	21	26	44—115	Michigan	2	30	39	58	64—193
Harvard	6	20	24	32	38—120	Columbia	37	43	54	60	71—285
Maine	4	11	19	28	61—123	Penn State	35	49	65	75	77—301
Dartmouth	10	16	25	40	42—133	C.C.N.Y.	51	62	69	70	76—328

PREVIOUS TEAM CHAMPIONS.

1899—Cornell University, 24 points, Morris Park, N. Y.
 1900—Cornell University, 26 points, Morris Park, N. Y.
 1901—Yale University, 22 points, Morris Park, N. Y.
 1902—Cornell University, 24 points, Morris Park, N. Y.
 1903—Cornell University, 12 points, Travers Island, N. Y.

- 1904—Cornell University, 12 points, Travers Island, N. Y.
 1905—Cornell University, 29 points, Travers Island, N. Y.
 1906—Cornell University, 22 points, Princeton, N. J.
 1907—Cornell University, 39 points, Princeton, N. J.
 1908—Cornell University, 29 points, Princeton, N. J.
 1909—Cornell University, 22 points, Brookline, Mass.
 1910—Cornell University, 37 points, Princeton, N. J.
 1911—Cornell University, 48 points, Brookline, Mass.
 1912—Harvard University, 32 points, Ithaca, N. Y.
 1913—Cornell University, 68 points, Van Cortlandt Park, New York City.
 1914—Cornell University, 35 points, New Haven, Conn.
 1915—University of Maine, 51 points, Boston, Mass.
 1916—Cornell University, 38 points, New Haven, Conn.

INDIVIDUAL CHAMPIONS.

- 1899—John F. Cregan, Princeton University, 34m. 5 2-5s.
 1900—Alex. Grant, University of Pennsylvania, 34m. 17s.
 1901—D. W. Franchot, Yale University, 34m. 20s.
 1902—A. C. Bowen, University of Pennsylvania, 35m.
 1903—W. E. Schutt, Cornell University, 33m. 15s.
 1904—E. T. Newman, Cornell University, 32m. 52s.
 1905—W. J. Hale, Yale University, 32m. 53s.
 1906—L. P. Jones, University of Pennsylvania, 35m. 28 2-5s.
 1907—G. Haskins, University of Pennsylvania, 35m. 9 1-5s.
 1908—H. C. Young, Cornell University, 34m. 14s.
 1909—T. S. Berna, Cornell University, 33m. 5 1-5s.
 1910—J. P. Jones, Cornell University, 33m. 34s.
 1911—J. P. Jones, Cornell University, 34m. 41 3-5s.
 1912—J. P. Jones, Cornell University, 32m. 29 1-5s.
 1913—R. St. B. Boyd, Harvard University, 34m. 37s.
 1914—D. F. Potter, Jr., Cornell University, 34m. 3-5s.
 1915—J. W. Overton, Yale University, 33m. 21 1-5s.
 1916—J. W. Overton, Yale University, 35m. 30 4-5s.

The championships were held from 1899 to 1907 by the Intercollegiate Cross Country Association, distance about 6 1-2 miles. The championships since 1908 were held by the Intercollegiate Amateur Athletic Association of America, distance about 6 miles.

INTERCOLLEGIATE GYMNASTIC CHAMPIONSHIPS.

Held at Philadelphia, Pa., March 31, 1916.

HORIZONTAL BAR—Roberts, Princeton (50.7 points), won; Mattison, Brown and Cremer, N.Y.U., tied for second (49.8 points). PARALLEL BARS—Mattison, Brown (51.9 points), won; Wiss, Princeton (51.3 points), second; Taylor, Pennsylvania (47.6 points), third. SIDE HORSE—Longstreth, Yale (54.8 points), won; Hagert, Pennsylvania (51.6 points), second; Cremer, N.Y.U. (49.9 points), third. CLUB SWINGING—Schwabacher, Princeton (23.3 points), won; Nutt, Pennsylvania (22 points), second; Mathews, Yale (21.9 points), third. FLYING RINGS—Rex, Pennsylvania (54 points), won; Mattison, Brown (51.9 points), second; Wiss, Princeton (48 points), third. TUMBLING—Veacey, Chicago (48.7 points), won; Wiss, Princeton (46.7 points), second; Sharpless, Haverford (46.2 points), third.

INTERCOLLEGIATE INDIVIDUAL SWIMMING CHAMPIONSHIPS.

Held at Columbia University, New York City, March 24, 1916.

50 YDS. SWIM—25 4-5s., C. V. Schlaet, Yale, won; C. H. Nelligan, Amherst, second; S. L. Turner, Wesleyan, third; M. R. Lemcke, Amherst, fourth. FANCY DIVE—W. H. Friesell, Princeton, won; U. S. Benjamin, Yale, second; O. Coons, Pennsylvania, third. 220 YDS. SWIM—2m. 34 4-5s., H. E. Vollmer, Columbia, won; J. S. Shryock, Pennsylvania, second; L. Ferguson, Yale, third; R. Russell, Pennsylvania, fourth. FRESHMAN RELAY (200

yds.)—2m. 49s., Princeton (P. C. Lord, R. G. George, L. C. Holden, H. M. Hills), won; Yale (F. A. Herrick, M. Jenks, S. O. Pusey, R. Naher), second; Columbia (Cave, Frankel, Rogers, Herbert), third. 100 YDS. SWIM—57 3-5s., H. E. Vollmer, Columbia, won; C. Lee, Columbia, second; N. R. Lemcke, Amherst, third; J. S. Shryock, Pennsylvania, fourth. PLUNGE FOR DISTANCE—Lehman, Pennsylvania (75ft.), won; Landstreet, Yale (71 1-2ft.), second; Norris, Princeton (69ft. 6in.), third; Roy, Columbia (69ft.), fourth.

SIXTEENTH ANNUAL OUTDOOR MEET OF THE INTERCOLLEGIATE CONFERENCE.

Held at the Northwestern University Athletic Field, Evanston, Ill.,
June 3, 1916.

Compiled by G. C. Wolterding.

120 YDS. HURDLES—14 3-5s., Simpson, Missouri, won; Ames, Illinois, second; Bush, Illinois, third; Heintzen, Wisconsin, fourth. 100 YDS. RUN—10s., Smith, Wisconsin, won; Hohman, Illinois, second; Peterson, Wisconsin, third; Barker, Northwestern, fourth. 1-MILE RUN—4m. 20 1-5s., Mason, Illinois, won; Fall, Oberlin, second; Schardt, Wisconsin, third; Campbell, Purdue, fourth. 440 YDS. RUN—47 2-5s., Dismond, Chicago, won; Williams, Wisconsin, second; Daggy, Missouri, third; Spink, Illinois, fourth. 220 YDS. RUN—21 3-5s., Smith, Wisconsin, won; Hohman, Illinois, second; Carter, Wisconsin, third; Peterson, Wisconsin, fourth. 220 YDS. HURDLES—23 4-5s., Simpson, Missouri, won; Renick, Missouri, second; Ames, Illinois, third; Packer, Ames, fourth. 880 YDS. RUN—1m. 53 1-5s., Scott, Mississippi Agricultural, won; Harvey, Wisconsin, second; Van Aken, Purdue, third; Hauser, Minnesota, fourth. 2-MILE RUN—9m. 29 3-5s., Stout, Chicago, won; Benish, Wisconsin, second; Atkins, Purdue, third; Mason, Illinois, fourth. POLE VAULT—12ft., Culp, Illinois; Fisher, Chicago; Bros, Minnesota, and Powell, Missouri, tied. RUNNING BROAD JUMP—23ft. 1-2in.; Pogue, Illinois, won; Smith, Wisconsin, second; Lockard, California, third; Grutzmacher, Kansas, and Simpson, Missouri, tied for fourth. THROWING THE DISCUS—155ft. 2in.; Mucks, Wisconsin, won; Husted, Illinois, second; Bachman, Notre Dame, third; Ramkin, Ohio, fourth. RUNNING HIGH JUMP—6ft. 1 1-2in., Fisher, Chicago, won; Jackson, California, second; Webster, Illinois, third; James, Northwestern, and Treweeke, Kansas, tied for fourth. PUTTING THE SHOT—46ft. 8 1-2in., Mucks, Wisconsin, won; Reber, Kansas, second; Husted, Illinois, third; Crowe, Purdue, fourth. THROWING THE JAVELIN—172ft., Arbuckle, Purdue, won; Kreuz, Wisconsin, second; Vogel, Notre Dame, third; Schrank, Wisconsin, fourth. THROWING THE HAMMER—153ft. 8in., Gildersleeve, California, won; Monlux, California, second; Murchie, Indiana, third; Bennett, Illinois, fourth. RELAY RACE—3m. 23 2-5s., Wisconsin, won; Chicago, second; Missouri, third; Illinois, fourth.

Points scored: Wisconsin, 49; Illinois, 35 3-4; Chicago, 20 3-4; Missouri, 20 1-4; California, 13; Purdue, 11; Mississippi Agricultural, 5; Kansas University, 4 1-2; Notre Dame, 4; Minnesota, 3 3-4; Oberlin, 3; Indiana, 2; Northwestern, 2; Ohio State, 1; Ames, 1.

SIXTH ANNUAL INTERCOLLEGIATE CONFERENCE INDOOR MEET.

Held at Northwestern University, Evanston, Ill., March 17 and 18, 1916.
Compiled by G. C. Wolterding, Scorer.

SWIMMING.

RELAY RACE—1m. 21 2-5s., Chicago, won; Northwestern, second; Illinois, third. FANCY DIVING—Johns, Illinois, won; Rubinkam, Chicago, second; Nelson, Wisconsin, third; McDonald, Northwestern, fourth. 440 YDS. SWIM—5m. 47 4-5s., Simondson, Northwestern, won; Vitack, Northwestern, second; Meine, Chicago, third; Pavliceck, Chicago, fourth. 40 YDS. SWIM—20s., Earle, Chicago, won; Johnson, Northwestern, second; O'Connor, Chicago, third; West, Northwestern, fourth. 200 YDS. BREAST STROKE—2m. 51 4-5s., Scoles, North-

western, won; Shirley, Chicago, second; Schmidt, Wisconsin, third; Nathan, Wisconsin, fourth. 220 YDS. SWIM—2m. 33 4-5s., Johnson, Northwestern, won; Earle, Chicago, second; Simondson, Northwestern, third; Meine, Chicago, fourth. PLUNGE FOR DISTANCE—60ft. in 19 4-5s., Redmon, Chicago, won; McDonald, Chicago, second; Simondson, Northwestern, third; Harper, Chicago, fourth. 150 YDS. BACK STROKE—1m. 52 2-5s., Pavlicek, Chicago, won; Scoles, Northwestern, second; Raymond, Northwestern, third; Schmidt, Wisconsin, fourth. 100 YDS. SWIM—59 1-5s., Johnson, Northwestern, won; Earle, Chicago, second; O'Connor, Chicago, third; West, Northwestern, fourth.

TRACK AND FIELD.

50 YDS. RUN—5 2-5s., Pershing, Chicago, won; Hohman, Illinois, second; Gildner, Illinois, third; Ballentine, Minnesota, fourth. 1-MILE RUN—4m. 24s., Mason, Illinois, won; Harvey, Wisconsin, second; Schardt, Wisconsin, third; Campbell, Purdue, fourth. 2-MILE RUN—9m. 43 4-5s., Mason, Illinois, won; Watson, Minnesota, second; Felton, Wisconsin, third; Benish, Wisconsin, fourth. 440 YDS. RUN—52 2-5s., Dismond, Chicago, won; Stirtion, Illinois, second; Pendarvis, Illinois, third. RELAY RACE—3m. 34s., Chicago, won; Illinois, second; Wisconsin, third; Minnesota, fourth. 60 YDS. HURDLES—8s., Ames, Illinois, won; Bush, Illinois, second; Pershing, Chicago, third; Burke, Wisconsin, fourth. 880 YDS. RUN—2m. 2 2-5s., Harvey, Wisconsin, won; Clark, Chicago, second; Forsberg, Wisconsin, third; Schardt, Wisconsin, fourth. POLE VAULT—12ft., Culp, Illinois, and Huston, Wisconsin, tied for first; Fisher, Chicago, Wagner, Chicago, Burgess, Illinois, and Warner, Northwestern, tied for third. RUNNING HIGH JUMP—5ft. 11in., Webster, Illinois, won; L. James, Northwestern, and Fisher, Chicago, tied for second; Schumacher, Purdue, Pittinger, Ohio State, Van Aken, Wisconsin, and Rowe, Iowa, tied for fourth. PUTTING THE SHOT—48ft. 7 1-2in., Mucks, Wisconsin, won; Crowe, Purdue, second; Pris, Purdue, third; Husted, Illinois, fourth.

Points scored—Swimming: Northwestern, 44; Chicago, 44; Illinois, 12; Wisconsin, 6. Track and Field: Illinois, 41 3-4; Wisconsin, 28 1-4; Chicago, 24; Purdue, 6 1-4; Minnesota, 5; Northwestern, 3 1-4; Ohio State, 1-4; Iowa, 1-4.

NEW ENGLAND INTERCOLLEGIATE CHAMPIONSHIPS.

Held at Pratt Field, Springfield, Mass., May 19 and 20, 1916.

100 YDS. RUN—9 4-5s., A. B. Kelly, Holy Cross, won; C. A. Rice, Maine, second; D. W. Coakley, Dartmouth, third; G. McG. Hayes, Williams, fourth. 220 YDS. RUN—21 2-5s., A. B. Kelly, Holy Cross, won; C. A. Rice, Maine, second; G. McG. Hayes, Williams, third; P. S. Miner, Dartmouth, fourth. 440 YDS. RUN—49 4-5s., E. C. Riley, Dartmouth, won; J. T. Higgins, Holy Cross, second; C. T. Guething, M.I.T., third; F. L. Lagay, Dartmouth, fourth. 880 YDS. RUN—2m. 3-5s., J. T. Higgins, Holy Cross, won; R. W. Bell, Maine, second; R. L. Holbrook, Dartmouth, third; E. C. Riley, Dartmouth, fourth. 1-MILE RUN—4m. 29 1-5s., R. W. Bell, Maine, won; R. G. Brown, M.I.T., second; K. E. Tucker, Dartmouth, third; M. Thompson, Colby, fourth. 2-MILE RUN—9m. 52 4-5s., H. H. Brown, Williams, won; F. L. Jones, Middlebury, second; W. O'Brien, Colby, third; A. D. Coop, Brown, fourth. 120 YDS. HIGH HURDLES—15 3-5s., F. A. French, Maine, won; F. A. Grady, Dartmouth, second; F. DeS. Trenholm, Dartmouth, third. (Pollard, who finished third, disqualified for knocking over three hurdles.) 220 YDS. LOW HURDLES—24 2-5s., W. A. Savage, Bowdoin, won; F. A. French, Maine, second; L. E. Williams, Wesleyan, third; F. DeS. Trenholm, Dartmouth, fourth. RUNNING HIGH JUMP—W. A. Sullivan, M.I.T. (5ft. 10 1-4in.), won; G. V. Rector, Dartmouth, and G. C. Palmer, Maine (5ft. 9 1-4in.), tied for second; R. G. Schmidt, Worcester P.I. (5ft. 8 1-2in.), fourth. RUNNING BROAD JUMP—H. T. Worthington, Dartmouth (24ft. 3in.), won (new record, not allowed because of favoring wind); W. Bjorn, Trinity (22ft. 1 3-4in.), second; P. G. Nordell, Dartmouth (21ft. 9 1-2in.), third; R. B. Pierce, Maine (21ft. 6 1-2in.), fourth. POLE VAULT—G. V. Rector, Dartmouth (11ft. 3in.), won; J. W. Emery, Jr., Dartmouth, H. W. Johnson, Jr., Dartmouth, and H. H. Sampson, Bowdoin (11ft.), tied for second. PUTTING 16-LB. SHOT—W. H. Allen, Maine (45ft. 2in.), won; C. W. Spears, Dart-

mouth (44ft. 7in.), second; K. B. Thorndike, Tufts (40ft. 10 3-4in.), third; G. W. Leadbetter, Bowdoin (40ft. 5 3-4in.), fourth. **THROWING 16-LB. HAMMER**—G. W. Leadbetter, Bowdoin (154ft. 9 3-4in.), won; C. A. Pudrith, Dartmouth (134ft. 7 1-2in.), second; W. F. Stanley, Maine (131ft. 3in.), third; J. E. Burns, Dartmouth (128ft.), fourth. **THROWING THE DISCUS**—G. W. Leadbetter, Bowdoin (130ft. 11 1-4in.), won; C. W. Spears, Dartmouth (129ft. 10 1-2in.), second; T. L. Cotton, Dartmouth (127ft. 2 1-2in.), third; R. H. Nichols, Brown (127ft. 1-2in.), fourth.

Points scored—Dartmouth, 50 1-2; Maine, 32 1-5; Holy Cross, 18; Bowdoin, 18; Massachusetts Inst. of Tech., 10; Williams, 8; Colby, 3; Middlebury, 3; Trinity, 3; Brown, 2; Wesleyan, 2; Tufts, 2; Worcester Polytechnic Inst., 1.

MIDDLE STATES INTERCOLLEGIATE ATHLETIC CONFERENCE MEET.

Held at Ohio Field, New York University, May 13, 1916.

100 YDS. RUN—10 4-5s., Weber, Muhlenberg, won; J. Evans, Lafayette, second; H. Leeper, Lafayette, third; G. Michael, Franklin and Marshall, fourth. 220 YDS. RUN—23 3-5s., W. Mesloh, Stevens, won; G. Michael, Franklin and Marshall, second; M. Morrissey, Lehigh, third; A. Townsend, New York, fourth. 440 YDS. RUN—51 3-5s., T. Martone, Franklin and Marshall, won; A. Lent, New York, second; P. Hanway, Lehigh, third; J. Coleman, Rutgers, fourth. 880 YDS. RUN—2m. 1s., P. Hanway, Lehigh, won; E. Baker, Swarthmore, second; H. Wettyn, Rutgers, third; G. Bonner, Swarthmore, fourth. 1-MILE RUN—4m. 33 3-5s., P. McGrath, Lehigh, won; G. MacDonald, Rutgers, second; E. Preece, Haverford, third; W. Kleinspehn, Lafayette, fourth. 2-MILE RUN—10m. 5 1-5s., E. Flood, Dickinson, won; L. Cox, Franklin and Marshall, second; D. Clement, Haverford, third; H. Barrick, Lafayette, fourth. 120 YDS. HIGH HURDLES—16 1-5s., L. Gowdy, Swarthmore, won; H. Segurr, Rutgers, second; W. Hoikis, Stevens, third; G. Rundle, Lafayette, fourth. 220 YDS. LOW HURDLES—26 2-5s., L. Gowdy, Swarthmore, won; K. A. Maxwell, Lafayette, second; T. Mason, Swarthmore, third; E. Brown, Haverford, fourth. **PUTTING 16-LB. SHOT**—45ft. 3in., H. Cann, New York, won; W. Maxfield, Lafayette, second; M. Von Berghy, Lebanon Valley, third; G. Scheffer, Gettysburg, fourth. **RUNNING BROAD JUMP**—22ft. 3in., S. Many, New York, won; J. R. Evans, Lafayette, second; R. Pearce, Dickinson, third; M. Phelps, Stevens, fourth. **RUNNING HIGH JUMP**—5ft. 11 1-16in., C. Paulson, Lafayette, and F. Egan, New York, tied for first; H. Smith, New York, third; A. Roberts, Stevens, and J. Hisey, Haverford, tied for fourth. **POLE VAULT**—11ft., J. Breckley, Rutgers, won; P. Hunter, Haverford, second; H. Olin, Swarthmore, third; W. Crossman, Haverford, J. Brown, Swarthmore, R. Pearce, Dickinson, and R. Hallowell, Lehigh, tied for fourth. **THROWING THE HAMMER**—127ft. 4in., M. Palm, Dickinson, won; M. Gennert, Stevens, second; M. Follensby, Rutgers, third; J. Ryon, Lafayette, fourth. **THROWING THE DISCUS**—126ft. 8in., H. Cann, New York, won; R. Nash, Rutgers, second; W. Maxfield, Lafayette, third; R. Gaston, Muhlenberg, fourth.

Points scored—New York, 25; Lafayette, 24; Rutgers, 19; Swarthmore, 18 1-4; Lehigh, 14 1-4; Dickinson, 12 1-4; Franklin and Marshall, 12; Stevens, 11 1-2; Haverford, 8 3-4; Muhlenberg, 6; Lebanon Valley, 2; Gettysburg, 1; Washington and Jefferson, 0.

FIFTH ANNUAL SOUTH ATLANTIC INTERCOLLEGIATE ATHLETIC ASSOCIATION CHAMPIONSHIPS.

Held on Lambeth Field, University of Virginia, Charlottesville, Va., May 5 and 6, 1916.

100 yds. run—10 1-5s., Henke, Washington and Lee, won; Wallace, Univ. of Virginia, second; Liggan, Richmond Coll., third; Curtis, Washington and Lee, fourth.

220 yds. run—23s., Wallace, Univ. of Virginia, won; Henke, Washington and Lee, second; Liggan, Richmond Coll., third; Reese, Johns Hopkins, fourth.

- 120 yds. hurdles—15 4-5s., Brettelle, Univ. of Virginia, won; Wilson, Univ. of Virginia, second; Durham, Richmond Coll., third; Dempster, Johns Hopkins, fourth.
- 220 yds. hurdles—25 3-5s., Wilson, Univ. of Virginia, won; Brettelle, Univ. of Virginia, second; Parrish, Virginia P.I., third; Satterfield, Richmond Coll., fourth.
- 440 yds. run—50 3-5s., Field, Catholic Univ., won; Uhler, Johns Hopkins, second; Stone, Univ. of Virginia, third; Gladney, Washington and Lee, fourth.
- 880 yds. run—1m. 58s., Norris, Univ. of Virginia, won; Hall, Johns Hopkins, second; Jenkins, Univ. of Virginia, third; Hutton, Johns Hopkins, fourth.
- 1-mile run—4m. 25 2-5s., Abbott, Univ. of Virginia, won; Davenport, Virginia P.I., second; Edmonds, Univ. of Virginia, third; Weeks, Johns Hopkins, fourth.
- 2-mile run—9m. 46 2-5s., Chinn, Virginia P.I., won; Maury, Univ. of Virginia, second; Astor, Univ. of Virginia, third; Rosen, Johns Hopkins, fourth.
- Putting the shot—H. Coleman, Univ. of Virginia (40ft. 10in.), won; Barker, Univ. of Virginia (40ft. 4in.), second; Durham, Richmond Coll. (39ft. 6 1-2in.), third; T. Coleman, Univ. of Virginia (36ft. 4in.), fourth.
- Pole vault—Hallman, Washington and Lee (11ft.), won; Bidgood, Univ. of Virginia, and Johnson, Richmond Coll. (9ft. 8 1-2in.), tied for second; Bahlke, Richmond Coll. (9ft. 5 1-2in.), fourth.
- Running high jump—Archer, Univ. of Virginia, and Connolly, Johns Hopkins (6ft.), tied for first; Low, Georgetown (5ft. 11in.), third; Nickels, Univ. of Virginia, Anderson, Univ. of Virginia, and Firor, Johns Hopkins (5ft. 9in.), tied for fourth.
- Throwing the discus—Bopp, Virginia P.I. (123ft. 4in.), won; Barker, Univ. of Virginia (111ft. 6in.), second; Conyers, Univ. of Virginia (110ft.), third; Shultz, Washington and Lee (108ft. 3 1-2in.), fourth.
- Running broad jump—Beasley, Univ. of Virginia (22ft. 4 1-2in.), won; Drummond, Univ. of Virginia (21ft. 3in.), second; Connolly, Johns Hopkins (21ft. 2in.), third; Round, Univ. of Virginia (21ft. 1-2in.), fourth.
- Throwing the javelin—Cromwell, Washington and Lee (159ft. 7in.), won; Archer, Univ. of Virginia (149ft. 5in.), second; Bailey, Washington and Lee (146ft. 11in.), third; Shear, Univ. of Virginia (140ft. 1 1-2in.), fourth.
- 1-mile relay—3m. 28 3-5s., Catholic Univ. (Sullivan, G. Horn, C. Horn, Field), won; Univ. of Virginia (Minor, Massie, Goodwyn, Cornick), second. Only two teams competed.
- Points scored—University of Virginia, 79 1-6; Washington and Lee, 23; Johns Hopkins University, 17 1-3; Virginia Poly Inst., 15; Richmond College, 12 1-2; Catholic University, 5; Georgetown University, 2.

NINTH ANNUAL MISSOURI VALLEY CONFERENCE MEET.

Held on the University of Missouri Field, Columbia, Mo., May 27, 1916.

100 YDS. RUN—10 1-5s., Hoyt, Grinnell, won; Scott, Nebraska, second; Irwin, Nebraska, third; Davidson, Drake, fourth. 220 YDS. RUN—22 1-5s., Hoyt, Grinnell, won; Davis, Fairmount, second; Scott, Nebraska, third; Neidorp, Missouri, fourth. 440 YDS. RUN—50 3-5s., Wyatt, Missouri, won; Daggy, Missouri, second; Mellor, Ames, third; Eaton, Missouri, fourth. 880 YDS. RUN—2m. 13 5-5s., Keys, Kansas Agri. Coll., won; Rider, Missouri, second; Merriam, Ames, third; Scroggie, Ames, fourth. 1-MILE RUN—4m. 29 3-5s., Hawthorne, Ames, won; Sproull, Kansas, second; Gableman, Missouri, third; Overman, Nebraska, fourth. 2-MILE RUN—9m. 53 1-5s., Daft, Simpson, won; Maakestad, Ames, second; Teeter, Kansas Agri. Coll., third; Stateler, Kansas, fourth. 120 YDS. HIGH HURDLES—14 3-5s.,* Simpson, Missouri, won; Packer, Ames, second; Noble, Ames, third; Teas, Missouri, fourth. 220 YDS. LOW HURDLES—23 3-5s.,* Simpson, Missouri, won; Packer, Ames, second; Renick, Missouri, third; Lucy, Drake, fourth. RUN-

* New records.

NING HIGH JUMP—Pittam, Missouri, and Frizzell, Kansas Agri. Coll. (5ft. 11in.), tied for first; Burruss, Ames, and Solter, Fairmount (5ft. 8in.), tied for third. **RUNNING BROAD JUMP**—Simpson, Missouri (22ft. 10 1-2in.), won; Grutzmacher, Kansas (22ft. 2 1-2in.), second; Lucy, Drake (21ft. 2 1-2in.), third; Ervin, Drake (21ft.), fourth. **POLE VAULT**—Powell, Missouri, and Pattison, Kansas (11ft. 9in.), tied for first; Ervin, Drake (11ft. 6in.), third; Campbell, Kansas (11ft.), fourth. **THROWING THE DISCUS**—Warren, Missouri (124ft. 3in.), won; Reber, Kansas (120ft. 9 1-4in.), second; Warnock, Drake (118ft. 3 1-2in.), third; Krull, Drake (113ft. 8 1-2in.), fourth. **PUTTING THE SHOT**—Krull, Drake (41ft. 2in.), won; Reber, Kansas (40ft. 9 1-4in.), second; Warren, Missouri (38ft. 8in.), third; Berry, Missouri (38ft. 4 1-2in.), fourth. **1-MILE RELAY**—3m. 23 3-5s., Missouri (Neidorp, Daggy, Wyatt, Pittam), won; Kansas (Elliott, Campbell, Rodkey, O'Leary), second; Kansas Agri. Coll. (Grandfield, Turner, Wilder, Holroyd), third. (All three teams disqualified for running over mark on touch-off.) **880 YDS. RELAY**—1m. 31 2-5s., Nebraska (Spohn, Owens, Bates, Scott), won; Drake (Grothe, Davidson, Lucy, Ervin), second; Kansas (Davidson, O'Leary, Campbell, Elliott), third; Kansas Agri. Coll. (Turner, Grandfield, Wilder, Holroyd), fourth.

Points scored—Missouri, 49; Ames, 22 1-2; Kansas, 20; Drake, 18; Nebraska, 13; Kansas Agricultural College, 12; Grinnell, 10; Simpson, 5; Fairmount, 4 1-2.

SOUTHERN CALIFORNIA INTERCOLLEGIATE TRACK AND FIELD MEET.

Held at Whittier, March 19, 1916.

Compiled by Harold Wm. Cook.

1-MILE RUN—4m. 34s., W. Sturgis, Pomona, won; D. Sturgis, Pomona, second; Gerry, Pomona, third. **100 YDS. RUN**—10 1-5s., V. Murray, Whittier, won; Lupher, Occidental, second; Webster, Occidental, third. **120 YDS. HURDLES**—15 3-5s., V. Murray, Whittier, won; Green, Pomona, second; McLain, Occidental, third. **440 YDS. RUN**—50 2-5s., R. Adkinson, Pomona, won; E. Murray, Whittier, second; J. Cook, Occidental, third. **2-MILE RUN**—10m. 16 1-5s., D. Sturgis, Pomona, won; Walden, Pomona, second; Ford, Redlands, third. **880 YDS. RUN**—2m. 11 1-5s., R. Adkinson, Pomona, won; W. Sturgis, Pomona, second; Egle, Occidental, third. **220 YDS. HURDLES**—25 2-5s., V. Murray, Whittier, won; Creighton, Occidental, second; Daniels, Occidental, third. **220 YDS. RUN**—22 3-5s., Webster, Occidental, won; Lupher, Occidental, second; E. Murray, Whittier, third. **RELAY RACE**—3m. 29 1-5s., Occidental (Wells, Ohl, Lupher, Cook), won; Pomona, second; Whittier, third. **THROWING 16-LB. HAMMER**—134ft. 3in., Wieman, Occidental, won; Green, Pomona, second; Hentschke, Redlands, third. **RUNNING HIGH JUMP**—5ft. 6 3-4in., Creighton, Occidental, won; Hoenshel, Occidental, second; Robbins, Whittier, and Holt, Redlands, tied for third. **PUTTING 16-LB. SHOT**—38ft., Nisbet Pomona, won; Hentschke, Redlands, and Green, Pomona, tied for second. **RUNNING BROAD JUMP**—21ft. 1-2in., V. Murray, Whittier, won; Wallace, Pomona, second; Finch, Whittier, third. **THROWING THE DISCUS**—119ft. 2 3-4in., Nisbet, Pomona, won; Elliott, Pomona, second; Hentschke, Redlands, third. **POLE VAULT**—11ft., McLain, Occidental, won; Rowley, Occidental, and Douglass, Whittier, tied for second.

Points scored—Pomona, 54; Occidental, 41 1-3; Whittier, 28 1-3; Redlands, 8 1-3.

SOUTHERN CALIFORNIA INTERCOLLEGIATE TRACK AND FIELD RECORDS.

Compiled by Harold Wm. Cook.

100 yds. run—9 3-5s., H. P. Drew, University of Southern California.
 220 yds. run—21 1-5s., H. P. Drew, University of Southern California.
 440 yds. run—50 2-5s., Gillette, Pomona; R. Adkinson, Pomona.
 880 yds. run—2m., S. Tipton, University of Southern California.

1-mile run—4m. 26 4-5s., Himrod, Pomona.
 2-mile run—9m. 56s., Fisher, Pomona.
 120 yds. hurdles—15s., F. Kelly, University of Southern California.
 220 yds. low hurdles—24 4-5s., F. Kelly, University of Southern California
 (curved track).
 1-mile relay—3m. 26s., University of Southern California.
 Pole vault—12ft. 9 1-2in., C. Borgstrom, University of Southern California.
 Running high jump—6ft. 2in., B. Ward, University of Southern California.
 Running broad jump—23ft. 4in., Haggerman, Occidental.
 Putting the shot—45ft. 4in., H. Trotter, University of Southern California.
 Throwing the hammer—140ft. 7in., C. Richardson, University of Southern California.

PACIFIC NORTHWEST CONFERENCE MEET.

Held at Pullman, Wash., June 3, 1916.

1-MILE RUN—4m. 37 1-5s., Coleman, O.A.C., won; McKay, Whitman, second; Schlaefer, W.S.C., third. PUTTING THE SHOT—40ft. 6in., Johnson, O.A.C., won; Bohm, Idaho, second; Fee, Oregon, third. 440 YDS. RUN—48 3-5s., Kadderly, O.A.C., won; Schlachtler, W.S.C., second; Wilson, Oregon, third. 120 YDS. HURDLES—15 2-5s., Muirhead, Oregon, won; Hoover, Whitman, second; Fee, Oregon, and McCroskey, W.S.C., disqualified. 100 YDS. RUN—10s., Richmond, Idaho, won; Morrison, Idaho, second; Edwards, Whitman, third. THROWING THE DISCUS—132ft. 8in., Cole, O.A.C., won; Bartlett, Oregon, second; Lomason, Idaho, third. 2-MILE RUN—9m. 54 3-5s.; Smith, W.S.C., won; Bostwick, Oregon, second; Schlaefer, W.S.C., third. POLE VAULT—12ft.; Cassidy, Idaho, won; Fee, Oregon, second; Thompson, W.S.C., third. 880 YDS. RUN—1m. 59 1-5s.; Nelson, Oregon, won; Gerlough, Idaho, second; Kadderly, O.A.C., third. 220 YDS. HURDLES—24 2-5s., Hoover, Whitman, won; McCroskey, W.S.C., second; Damon, O.A.C., third. HIGH JUMP—6ft. 1 9-10in.; Muirhead, Oregon, won; Grant, O.A.C., second; Fee, Oregon, third. 220 YDS. RUN—21 3-5s., Morrison, Idaho, won; Miller, W.S.C., second; Richmond, Idaho, third. THROWING THE JAVELIN—184ft. 1in.; Fee, Oregon, won; Damon, O.A.C., second; Dement, Whitman, third. BROAD JUMP—21ft. 11in.; McDonald, Whitman, won; Fee, Oregon, second; Muirhead, Oregon, third. RELAY RACE—3m. 25 1-5s., W.S.C., won; Idaho, second; Oregon, third.

Points scored: University of Oregon, 39; University of Idaho, 29; Oregon Agricultural College, 28; Washington State College, 22; Whitman College, 18.

PACIFIC COAST INTERCOLLEGIATE CONFERENCE RECORDS.

100 yds. run—9 4-5s., H. Drew, U. of Southern California, May 2, 1914.
 220 yds. run—22 1-5s., Johnson, Santa Clara College, May 8, 1915.
 440 yds. run—50 1-5s., E. P. Campbell, Stanford, May 2, 1914.
 880 yds. run—1m. 57 1-5s., E. M. Bonnett, Stanford, May 2, 1914.
 1-mile run—4m. 20 2-5s., Clyde, Washington, May 2, 1914.
 2-mile run—9m. 37 1-5s., G. Hobgood, Oregon Agricultural College, May 2, 1914.
 Throwing discus—126ft. 4 1-2in., Cole, Oregon A.C., May 2, 1914.
 120 yds. high hurdles—15s., F. Kelly, U.S.Cal., May 10, 1913, and May 2, 1914.
 220 yds. low hurdles—25 1-5s., E. Beeson, California, May 10, 1913; Murray, Stanford, May 8, 1915.
 16-lb. hammer—164ft. 2in., C. Shattuck, California, May 4, 1912.
 16-lb. shot—46ft. 4 1-2in., F. Rice, Stanford, May 4, 1912.
 Throwing discus—126ft. 4 1-2in., Cole, Oregon A.C., May 2, 1914.
 Throwing javelin—174ft. 5in., Liversedge, California, May 8, 1915.
 Running high jump—6ft. 5 3-8in., E. Beeson, California, May 10, 1913.
 Running broad jump—23ft. 3 3-4in., F. Allen, California, May 4, 1912.
 Pole vault—12ft. 6 7-8in., L. S. Scott, Stanford, April, 1910.

I. C. A. A. A. Records to 1916

COMPILED BY ROMEYN BERRY, CORNELL UNIVERSITY

An intercollegiate record is any record acceptable to the Association made at an annual field meeting of the I. C. A. A. A.

Event	Holder	Affiliation	Held at	Date
100 yards run, 9 4-5s.....	B. J. Wefers.....	Georgetown Univ.....	New York City.....	May 31, 1896
	R. C. Craig.....	Univ. of Michigan.....	Cambridge, Mass.....	May 27, 1911
	J. E. Patterson.....	Univ. of Pennsylvania.....	Cambridge, Mass.....	May 31, 1913
220 yards run, 21 1-5s.....	B. J. Wefers.....	Georgetown Univ.....	New York City.....	May 30, 1896
	R. C. Craig.....	Univ. of Michigan.....	Philadelphia, Pa.....	May 28, 1910
	D. F. Lippincott.....	Univ. of Pennsylvania.....	Cambridge, Mass.....	May 27, 1911
440 yards run, 47 2-5s.....	J. E. Meredith.....	Univ. of Pennsylvania.....	Cambridge, Mass.....	May 31, 1913
Half mile run, 1m. 53s.....	J. E. Meredith.....	Univ. of Pennsylvania.....	Cambridge, Mass.....	May 27, 1916
One mile run, 4m. 14 2-5s.....	J. P. Jones.....	Cornell Univ.....	Cambridge, Mass.....	May 31, 1913
Two mile run, 9m. 23 4-5s.....	J. S. Hoffmire.....	Cornell Univ.....	Cambridge, Mass.....	May 30, 1914
Running broad jump, 24ft. 4 1-2in.....	A. C. Kraenzlein.....	Univ. of Pennsylvania.....	New York City.....	May 27, 1899
Running high jump, 6ft. 4 1-2in.....	W. M. Oler.....	Yale Univ.....	Philadelphia, Pa.....	May 29, 1915
Putting the shot, 48ft. 10 3-4in.....	R. L. Beatty.....	Columbia Univ.....	Philadelphia, Pa.....	June 1, 1912
Throwing the hammer, 165ft. 3-4in.....	Harold P. Bailey.....	Univ. of Maine.....	Philadelphia, Pa.....	May 29, 1915
Pole vault, 13ft. 1in.....	R. A. Gardner.....	Yale Univ.....	Philadelphia, Pa.....	June 1, 1912
120 yards hurdle, 15s.....	F. S. Murray.....	Stanford Univ.....	Cambridge, Mass.....	June 1, 1916
220 yards hurdle, 23 3-5s.....	A. C. Kraenzlein.....	Univ. of Pennsylvania.....	New York City.....	May 27, 1898
One mile walk, 6m. 45 2-5s.....	J. I. Wendell.....	Wesleyan Univ.....	Cambridge, Mass.....	May 31, 1913
	W. B. Fetterman, Jr.....	Univ. of Pennsylvania.....	New York City.....	May 28, 1898

Collegiate Records of the United States

COMPILED BY ROMEYN BERRY, CORNELL UNIVERSITY

Corrected to January 1, 1917

A collegiate record is any record made by an eligible student of a member of the Association, acceptable to the Association, made at any meet held by a member of the I. C. A. A. A. and under its rules.

Event	Holder	Affiliation
100 yards run, 9 4-5s.....	B. J. Wefers..... W. A. Shick, Jr..... R. C. Craig..... J. E. Patterson.....	Georgetown Univ. Harvard Univ. Univ. of Michigan Univ. of Pennsylvania
220 yards run, 21 1-5s.....	B. J. Wefers..... R. C. Craig..... D. F. Lippincott.....	Georgetown Univ. Univ. of Michigan Univ. of Pennsylvania
Quarter-mile run, 47 2-5s.....	J. E. Meredith.....	Univ. of Pennsylvania
Half-mile run, 1m. 52 1-5s.....	J. E. Meredith.....	Univ. of Pennsylvania
One mile run, 4m. 14 2-5s.....	J. P. Jones.....	Univ. of Pennsylvania
Two mile run, 9m. 17 4-5s.....	T. S. Berna.....	Cornell Univ.
One mile walk, 6m. 45 2-5s.....	W. B. Fetterman, Jr.	Univ. of Pennsylvania
120 yards hurdle, 15s.....	F. S. Murray.....	Stanford Univ.
220 yards hurdle, 23 3-5s.....	A. C. Kraenzlein..... J. I. Wendell.....	Univ. of Pennsylvania Wesleyan Univ.
Running high jump, 6ft. 5in.....	A. W. Richards.....	Cornell Univ.
Running broad jump, 24ft. 4 1-2in.	A. C. Kraenzlein.....	Univ. of Pennsylvania
Pole vault, 13ft. 1in.....	R. A. Gardner.....	Yale Univ.
Throwing 16-lb. hammer, 173ft. 6in.	L. J. Talbot.....	Penn State College
Putting 16-lb. shot, 48ft. 10 3-4in..	R. L. Beatty.....	Columbia Univ.

INTERCOLLEGIATE SWIMMING RECORDS.

Figures in parentheses indicate length of bath in yards.

- 40 yds., bath (20)—19s., W. C. Earle, University of Chicago, Annapolis, Md., Feb. 21, 1916.
- 50 yds., bath (25)—25 1-5s., S. E. Hoadley, Yale University, New Haven, Conn., Dec. 11, 1914.
- 100 yds., bath (25)—56 2-5s., H. E. Vollmer, Columbia University, New York, Feb. 18, 1916.
- 220 yds., bath (100ft.)—2m. 31s., Eben J. D. Cross, Princeton University, Princeton, N. J., Feb. 20, 1914.
- 440 yds., bath (20)—5m. 47 4-5s., R. Simonson, Northwestern University, Evanston, Ill., Mar. 17, 1916.
- 160 yds. relay, bath (20)—1m. 20s., University of Chicago (Earle, Maine, O'Connor, Pavlicek), Annapolis, Md., Feb. 21, 1916.
- 200 yds. relay, bath (25)—1m. 44 2-5s., Princeton University (Selby, Lester, DeLacy, Burchenal), Princeton, N. J., Mar. 1, 1916.
- 800 foot relay, bath (100ft.)—2m. 30s., Yale University (Mayer, Summers, Roberts), Princeton, N. J., Feb. 27, 1914.
- 150 yds. back stroke, bath (20)—1m. 50 2-5s., C. B. Pavlicek, University of Chicago, Chicago, Ill., Feb. 22, 1916.
- 200 yds. breast stroke, bath (20)—2m. 45 2-5s., Herbert Taylor, University of Wisconsin, Madison, Wis., March, 1915.
- Plunge for distance—1m. time limit—78ft., Carl G. Lehman, University of Pennsylvania, Philadelphia, Pa., Feb. 7, 1916.
- Plunge for speed, bath (20)—18 4-5s., J. C. Redmon, University of Chicago, Chicago, Ill., Feb. 26, 1916.

An All-America college record is a record made by an eligible student at any college meet.

Event	Holder	Affiliation	Held at	Date
100 yds. run—9 3-5s.	H. P. Drew.	Univ. of So. California	Berkeley, Cal.	Mar. 28, 1914
	B. J. Wefers.	Georgetown Univ.	New York City.	May 30, 1896
			Philadelphia, Pa.	May 28, 1910
220 yds. run—21 1-5s.	R. C. Craig.	Univ. of Michigan.	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott.	Univ. of Pennsylvania	Cambridge, Mass.	May 27, 1913
440 yds. run—47 2-5s.	H. P. Drew.	Univ. of So. California	Claremont, Cal.	Feb. 28, 1913
880 yds. run—1m. 52 1-5s.	J. E. Meredith.	Univ. of Pennsylvania	Cambridge, Mass.	May 27, 1916
1 mile run—4m. 14 2-5s.	J. E. Meredith.	Univ. of Pennsylvania	Philadelphia, Pa.	May 13, 1916
2 mile run—9m. 17 4-5s.	J. P. Jones.	Cornell Univ.	Cambridge, Mass.	May 31, 1913
	T. S. Berna.		Ithaca, N. Y.	May 4, 1912
120 yds. hurdles—14 3-5s.	Robert Simpson.	Univ. of Missouri.	Columbia, Mo.	May 27, 1916
	A. C. Kraenzlein.		Evanston, Ill.	June 3, 1916
220 yds. hurdles—23 3-5s.	J. I. Wendell.	Univ. of Pennsylvania	New York City.	June 28, 1898
	Robert Simpson.	Wesleyan Univ.	Cambridge, Mass.	May 31, 1913
Running broad jump—24 ft. 7 1-4 in.	M. Prinsein.	Univ. of Missouri.	Columbia, Mo.	May 27, 1916
Running high jump—6 ft. 6 1-8 in.	G. L. Horline.	Syracuse Univ.	Stanford, Cal.	Mar. 29, 1912
Putting 16-lb. shot—48 ft. 10 3-4 in.	R. L. Beatty.	Columbia Univ.	Philadelphia, Pa.	June 1, 1912
Throwing 16-lb. hammer—175 ft. 10 in.	K. Shattuck.	Univ. of California.	Berkeley, Cal.	April 19, 1913
Pole vault—13 ft. 1 in.	R. A. Gardner.	Yale Univ.	Philadelphia, Pa.	June 1, 1912
Throwing the discus—155 ft. 2 in.	A. W. Mucks.	Univ. of Wisconsin.	Evanston, Ill.	June 3, 1916
1 mile relay, four men, each to run 440 yds.—3m. 18s.	University of Pennsylvania.			
Lippincott, J. E. Meredith.), Philadelphia, Pa., April 24, 1915.				

Intercollegiate Conference Records

Event	Holder	Affiliation	Date
100 yds. run—9 4-5s.	W. W. May.	Univ. of Chicago.	June 1, 1907
	C. A. Blair.	Univ. of Chicago.	June 6, 1908
	A. Ward.	Univ. of Chicago.	May 30, 1903
	A. Hahn.	Univ. of Michigan.	June 5, 1915
	A. Ward.	Univ. of Chicago.	May 30, 1903
	C. B. Smith.	Univ. of Wisconsin.	June 5, 1915
	Binga Dismond	Univ. of Wisconsin.	June 3, 1916
	D. M. Scott.	Mississippi Agr. Coll.	June 3, 1916
2 mile run—9m. 19 1-5s.	I. Myers.	DePaul Univ.	June 5, 1915
2 mile run—9m. 29 3-5s.	C. J. Stout.	Univ. of Chicago.	June 3, 1916
120 yds. low hurdles—14 3-5s.	R. Simpson.	Univ. of Missouri.	June 3, 1916
220 yds. high hurdles—14 3-5s.	R. Simpson.	Univ. of Missouri.	June 3, 1916
Pole vault—12ft. 8 1-4 in.	J. K. Gold.	Univ. of Wisconsin.	June 7, 1913
Running high jump—6ft. 1 1-2 in.	R. Wahl.	Univ. of Wisconsin.	June 6, 1914
Running broad jump—23ft. 9 3-4 in.	P. Stiles.	Univ. of Wisconsin.	June 5, 1915
Putting 16-lb. shot—47ft. 1-4 in.	Ralph Rose.	Univ. of Michigan.	June 4, 1904
Throwing 16-lb. hammer—160ft. 4 in.	K. W. Shattuck.	Univ. of California.	June 7, 1913
Throwing the discus—155ft. 2 in.	A. W. Mucks.	Purdue Univ.	June 3, 1916
Throwing the javelin—172ft.	R. C. Arbuckle.		June 3, 1916
1 mile relay (4 men)—3m. 21 4-5s.	U. of Chicago (L. Campbell, H. J. Stegeman, R. Cornwell, B. Dismond).		June 5, 1915.

UNIVERSITY OF PENNSYLVANIA RELAY RACES

Held at Franklin Field, Philadelphia, Pa., April 28 and 29, 1916.

The University of Pennsylvania's twenty-second annual relay race carnival upheld its reputation for remarkable contests and world's record performances. Pennsylvania started the record breaking on Friday by winning the sprint medley race in 3m. 28 2-5s. On Saturday a remarkable coincidence was noted in both the two and four-mile championships when in each case the previous world's records were equaled. As both of the existing records were made on the track as measured formerly 18 inches from the pole, the time made at the relay races was a better performance, as the men had to run farther. Yale University won the two-mile championship in 7m. 53s., equaling the world's record, while Cornell University got out another of their remarkable four-mile relay teams and covered the distance in 17m. 51 1-5s. The one-mile championship race proved to be one of the greatest contests of the year. Harvard won this in the very fast time of 3m. 19s. Pennsylvania was without the services of Lockwood, who was in the hospital for appendicitis, and Lennon, incapacitated with a strained ligament. Despite this, the Pennsylvania men made a great fight. The real feature of the race was Meredith's final quarter, which was done in 47 3-5s. Another remarkable performance was the hurdling of Simpson of Missouri. He won the 120 yards high hurdle race easily, in the world's record time of 15s. This record is especially noteworthy because it was made on grass, and though Simpson has since beaten this time, on cinders, it still remains world's figures on a grass track.

The above were the features of Pennsylvania's remarkable meet, but there were many other great performances. The St. Alban School of Washington won the one-mile preparatory championship in the excellent time of 3m. 27 2-5s. Richards of Cornell and Oler of Yale had another great duel in the high jump and tied at 6ft. 3in. Mucks of Wisconsin proved himself the greatest weight man the colleges have ever produced by winning the shot put by a heave of 48ft. 1 1-2in. and making a new college discus throw record of 145ft. 11 3-4in. Foss of Cornell and Newstetter of Pennsylvania, for the second year, tied in the pole vault at 12ft. 6in. White of Syracuse made a new college record of 31ft. 5in. for throwing the 56-lb. weight. Both Carter of Illinois and Ivory of Pennsylvania beat the previous college record for the running hop, step and jump, Carter winning by a quarter of an inch, with a record of 45ft. 6 1-2in.

Berry of Pennsylvania again carried off the pentathlon championship. In doing so he set a new record for this event. Although he was opposed by several good men, he made the remarkable record of taking first place in every one of the five events, thus making the best possible score for such a competition.

In addition to the relay championships and other special features, it is worthy of mention that a very high standard was maintained in all of the relay races for colleges and schools. Holy Cross College won their relay race in the very excellent time of 3m. 25s., University of Pittsburgh won their event in 3m. 30 4-5s., while New York University showed unexpected speed by winning in 3m. 28 2-5s. In nine school relay races 3m. 40s., or better, was made, a really remarkable performance for schoolboys. It is also gratifying to note that the general public took great interest in this meet, over 25,000 spectators being present during the two days.

AMERICAN COLLEGE CHAMPIONSHIPS.

1-MILE COLLEGE—3m. 19s., Harvard University (Pennypacker, Biddle, Bingham, Wilcox), won; Princeton University (Wallace, Barrett, Richardson,

Moore), second; University of Pennsylvania (Kaufman, Dorsey, Scudder, Meredith), third; University of Wisconsin (Burke, Forsberg, Williams, Smith), fourth. 2-MILE COLLEGE—7m. 53s. (equals world's record, made in 1910, by the Irish American A.C. team and shatters all collegiate and Pennsylvania relay records by several seconds), Yale University (Rolfé, Cooper, Barker, Overton), won; University of Chicago (Clark, Scout, Terrill, Dismond), second; University of Michigan (Murphy, Ufer, Donnelly, Carroll), third; Princeton University (Decker, Floto, Colwell, Barr), fourth. 4-MILE COLLEGE RELAY—17m. 51 1-5s. (equals the world's record and breaks all collegiate records), Cornell University (Taylor, Hoffman, Windnagle, Potter), won; University of Wisconsin Merrell, Benish, Scharadt, Harvey), second; University of Pennsylvania (Mitchel, Colton, DeKorn, Humphreys), third. 1-MILE FRESHMAN COLLEGE—3m. 29 4-5s., University of Pennsylvania (Brennan, Walker, Clayton, Smith), won; Princeton University (Terrill, Long, Clark, Van Meter), second; Pennsylvania State College (Gangemiller, Krall, Granger, Shields), third; Columbia University, New York, fourth.

COLLEGE MEDLEY CHAMPIONSHIPS.

AMERICAN COLLEGE CHAMPIONSHIP SPRINT MEDLEY RACE—(first two men ran 220 yards, third man a quarter, and anchor man a half mile)—3m. 28 2-5s., University of Pennsylvania (Kaufman, Lennon, Scudder, Meredith), won; Chicago (Pershing, Clark, Dismond, Stout), second; Wisconsin (Smith, Carter, Williams, Harvey), third; Princeton (Jelke, Barrett, Richardson, Barr), fourth. AMERICAN COLLEGE CHAMPIONSHIP DISTANCE MEDLEY RACE—11m. 12s. (only two teams entered), Wisconsin (Williams, Merrill, Scharadt, Perish), won; University of Pennsylvania (Connolly, Sproule, Sigmund, Koether), second.

AMERICAN SCHOOL CHAMPIONSHIPS.

1-MILE HIGH SCHOOL—3m. 33 4-5s., Northeast High School (Rentneller, Drew, MacCormac, Rogers), won; Newark (N. J.) Central High School (Muenster, Woodruff, Sliker, Angus), second; East Orange (N. J.) High School (Bloss, Connolly, Meeteer, Fortesque), third. 1-MILE PREPARATORY SCHOOL—3m. 27 2-5s., St. Alban's School, Washington (Brewer, Pridmore, Carter, Maxman), won; Mercersburg Academy (Davis, Hill, Meredith, Reed), second; Exeter School (Bawden, Williams, Wakem, Asha), third; Huntingdon School, fourth.

SPECIAL EVENTS.

120 YDS. HIGH HURDLES—15s., R. Simpson, Missouri, won; L. Gubb, Cornell, second; E. Ames, Illinois, third; A. Starr, Cornell, fourth. (Starr of Cornell was disqualified for knocking over three hurdles.) 100 YDS. RUN—10 2-5s., H. Smith, Michigan, won; C. Smith, Wisconsin, second; E. Teschner, Harvard, third. THROWING THE JAVELIN—R. Nourse, Princeton (171ft. 11 1-2in.), won; J. Culp, Illinois (138ft. 6in.), second; W. Creighton, University of Pennsylvania (133ft. 3 1-2in.), third; R. Nash, Rutgers (125ft. 6 1-2in.), fourth; A. Gennert, Princeton (125ft. 5 1-2in.), fifth. PUTTING THE SHOT—A. Mucks, Wisconsin (48ft. 1 1-2in.), won; A. Richards, Cornell (44ft. 10 3-8in.), second; H. Cann, New York University (44ft. 8 5-8in.), third; W. Maxfield, Lafayette (44ft. 8in.), fourth. RUNNING HIGH JUMP—A. Richards, Cornell, and H. Oler, Yale, tied for first place (6ft. 3in.); R. Trewkeke, Kansas, and J. Johnstone, Harvard, tied for third place (5ft. 11in.) POLE VAULT—F. Foss, Cornell, and W. Newstetter, University of Pennsylvania, tied for first place (12ft. 6in.); on the toss-up Foss won; third place resulted in a tie between the following contestants (12ft.): G. Rector, Dartmouth; K. Curtis, Syracuse; G. Hoydock, Harvard; R. Runyan, Penn State, and E. Sewell, University of Pennsylvania. RUNNING BROAD JUMP—H. Worthington, Dartmouth (23ft. 1 1-4in.), won; H. Pogue, Illinois (22ft. 4 3-4in.), second; W. Carter, Illinois (21ft. 7 1-2in.), third; S. Butler, Duquesne College (21ft. 1 1-2in.) fourth. THROWING THE DISCUS—A. Mucks, Wisconsin (145ft. 11 3-4in.), won; M. Husted, Illinois (140ft.), second; H. White, Syracuse (131ft. 9 1-2in.), third; M. Dorizas, University of Pennsylvania (130ft. 9in.), fourth. THROWING 56-LB. WEIGHT FOR DISTANCE—H. White, Syracuse (31ft. 5in.), won; A. Richards, Cornell (30ft. 10 1-2in.),

second; E. Roberts, Harvard (29ft. 2in.), third; T. Johnson, Syracuse (27ft. 6 1-4in.), fourth. (New collegiate record). **RUNNING HOP, STEP AND JUMP**—W. Carter, Illinois (45ft. 6 1-2in.), won; C. Ivory, University of Pennsylvania (45ft. 6 1-4in.), second; I. Bertolet, University of Pennsylvania (44ft. 3in.), third; B. Brown, Syracuse (42ft. 4 1-2in.), fourth; E. Ellis, Syracuse (41ft. 6 3-4in.), fifth. **THROWING 16-LB. HAMMER**—N. McCormick, Cornell (150ft. 2in.), won; E. Roberts, Harvard (136ft. 1-2in.), second; H. White, Syracuse (134ft. 10in.), third; J. Sutherland, Pittsburgh (131ft. 3in.), fourth. **440 YDS. HURDLE RACE**—56 3-5s., Burke, Wisconsin, won; L. Williams, Wesleyan, second; D. Trenholm, Dartmouth, third; C. Whiting, Penn State, fourth.

PENTATHLON CHAMPIONSHIP.

BROAD JUMP—Howard Berry, University of Pennsylvania (20ft. 6 1-8in.), won; A. Nash, Rutgers (20ft. 2 1-4in.), second; E. Kunkle, Penn State (19ft. 5 1-2in.), third; J. Dewhurst, Georgetown (19ft. 3in.), fourth; W. Creighton, University of Pennsylvania (18ft. 11 3-4in.), fifth. **THROWING THE JAVELIN**—Berry, University of Pennsylvania (145ft. 2 3-4in.), won; Nash, Rutgers (129ft. 11in.), second; Creighton, University of Pennsylvania (122ft. 1in.), third; Kunkle, Penn State (115ft. 10 3-4in.), fourth; Dewhurst, Georgetown (102ft. 7 1-4in.), fifth. **200 METERS RUN**—23 2-5s., Berry, University of Pennsylvania, won; Nash, Rutgers, second; Creighton, University of Pennsylvania, third; Kunkle, Penn State, fourth; Dewhurst, Georgetown, fifth. **THROWING THE DISCUS**—Berry, University of Pennsylvania (100ft. 7 3-4in.), won; Nash, Rutgers (100ft. 3 3-4in.), second; Kunkle, Penn State (86ft. 9 1-2in.), third; Dewhurst, Georgetown (86ft. 6in.), fourth; Creighton, University of Pennsylvania (86ft. 3 3-4in.), fifth. **1500 METERS RUN**—Berry, University of Pennsylvania (4m. 29 4-5s.), won; Kunkle, Penn State (4m. 33 1-5s.), second; Creighton, University of Pennsylvania (4m. 46 3-5s.), third; Dewhurst, Georgetown (5m. 1 4-5s.), fourth; Nash, Rutgers (5m. 16 1-5s.), fifth.

Result—Berry, Pennsylvania (5 points), first; Nash, Rutgers (13 points), second; Kunkle, Pennsylvania (16 points), third; Creighton, Pennsylvania (19 points), fourth; Dewhurst, Georgetown (22 points), fifth.

PHILADELPHIA RELAY CHAMPIONSHIPS.

PHILADELPHIA CITY COLLEGE CHAMPIONSHIP—3m. 53 1-5s., La Salle (Mahoney, Elser, O'Neville, Mahon), won; School of Pedagogy (Lieberman, Neff, Brown, Elsey), second; Pharmacy (Greenleaf, Reimond, Shaw, Thomas), third. **PHILADELPHIA SUBURBAN HIGH SCHOOL CHAMPIONSHIP MILE RELAY**—3m. 41 1-5s., Germantown (Frearson, Youkel, Cox, White), won; Cheltenham (Williams, Hogeland, Kallenbach, Malley), second; Chester (Price, Lee, Irwin, Thompson), third; Frankford (Smith, Battersby, Ellison, Moran), fourth. **INTERACADEMIC A.A. CHAMPIONSHIP**—3m. 41 2-5s., Episcopal (Earp, McCollum, Bache, Latta), won; Penn Charter (Middleton, Develin, Alder, Walsh), second; Friends' Central (Neff, Rieger, Pancoast, Stoddard), third. **PHILADELPHIA HIGH SCHOOL CHAMPIONSHIP**—3m. 36s., Northeast (Reteneller, Drew, McCormac, Rogers), won; West Philadelphia (Weidell, Clarke, Walsh, Horner), second; Central High (Ives, Blaney, Gadd, Smalley), third. **PHILADELPHIA GRAMMAR SCHOOL CHAMPIONSHIP**—1m. 47 3-5s., Pedagogy Practice (Johnson, Wichner, Toomey, Mohr), won; Blaine (Bernstein, Abrams, Furlong, Scott), second; Southwark (Yates, Rudman, Elias, Grossman), third; Dunlap (Hansell, Tobin, Eyrych, Greene), fourth. **PHILADELPHIA PAROCHIAL SCHOOL CHAMPIONSHIP**—1m. 46 1-5s., St. Stephen's (Kelly, Donahue, Garey, Brennan), won; St. Elizabeth's (Mellen, McGrath, Levine, Wagner), second; Immaculate Conception (Breen, Snyder, Hare, Becker), third; St. James (J. Dougherty, B. Dougherty, Brady, Quigley), fourth.

COLLEGE RELAY RACES.

EVENT NO. 48—3m. 36 1-5s., Maryland Agricultural College (Brown, Chipman, Speers, Morris), won; Delaware College (Crockett, Steele, Marshall, Craig), second; Mansfield Normal School (Carpenter, Marvin, Foley, Wilcox), third. **EVENT NO. 49**—3m. 34 1-5s., Indiana Normal School (Gano, Lytle, Holland, Thomas), won; College of City of New York (Landes, Fisher,

Moonan, Vriens), second; Virginia Military College (Ayres, Ruffner, Massie, Read), third; Drexel Institute, fourth. EVENT NO. 50—3m. 33 4-5s., Franklin and Marshall Academy, won; Muhlenberg College (Steele, Taylor, McGovern, Weber), second; Catholic University of Washington (Sullivan, Driscoll, Horn, Field), third; Washington and Jefferson College, fourth. EVENT NO. 51—3m. 31 1-5s., Rutgers College (Bellejeau, Reed, Wethyen, Coleman), won; Worcester Poly Prep. School (Ricker, Cleveland, Knowlton, Greene), second; Lehigh University (McGrath, Hanway, Carlson, Burk), third. EVENT NO. 52—3m. 28 2-5s., New York University (McDowell, Waugh, Many, Lent), won; Haverford College (Wartwick, Winslow, Sharp, Broy), second; Wesleyan University (Beckwith, Kraftt, Potter, Knifell), third; Hamilton Institute (Boyce, Jessup, Nicholas, Shields), fourth. EVENT NO. 53—2m. 30 4-5s., University of Pittsburgh (Burwell, Canon, Eckhart, Albright), won; Swarthmore College (Pohleg, McNeil, Baker, Bonner), second; Fordham University (Ferrick, Golden, Takach, Dale), third. EVENT NO. 54—3m. 25s., Holy Cross College (Kelly, Mahoney, Reilly, Higgins), won; Pennsylvania State College (Dolbin, Mason, Ludwig, Brown), second; Syracuse University (Irving, Brown, Burwell, Peterson), third; Hamline University, fourth.

HIGH SCHOOL RELAY RACES.

EVENT NO. 27—1-MILE HIGH SCHOOL RELAY RACE—3m. 47 2-5s., Abington High School (Goeckler, Affel, Potts, Herman), won; Boyertown High School (Brunner, Gerhard, Stauffer, Spotz) second; Parkesburg High School (Maxwell, Kenworthy, Hoyer, Weise), third; Jenkintown High School, fourth. EVENT NO. 28—3m. 51 4-5s., Ridley Park High School (Purdue, Deakyne, Mawley, Foresman), won; Mt. Joy High School (Shrite, Grussinger, Esbleman, Stall), second; Spring City High School (Kimes, Dubson, Huber, Wagoner), third; West Grove High School, fourth. EVENT NO. 29—3m. 47 3-5s., Upper Darby High School (Kirkpatrick, Whitcroft, Grant, Stemple), won; Swarthmore High School (Moylan, Ainsworth, Lungren, Polk), second; Haverford High School (Bibb, Von Belou, Brooke, Shubert), third; Palmyra High School, fourth. EVENT NO. 30—3m. 49s., Treddefyrin-Easttown High School (Hayes, Lockwood, Schubert, Wilson), won; Pottsville High School (Bennett, Swarz, Otterben, Shick), second; Phoenixville High School (Gauset, Miller, Jarrett, Shenk), third; Bethlehem High School, fourth. EVENT NO. 31—3m. 47 1-5s., Easton High School (Markley, Hamson, Wilson, Hill), won; Columbia High School (Ziegler, Auweter, Skelley, Strickler), second; Allentown High School (Snyder, Feldman, Jones, Loose), third; Bloomsburg High School, fourth. EVENT NO. 32—3m. 43s., Flushing High School (Gelwicks, Hughes, Crawford, Diehl), won; Chattle High School (Burnell, Baker, Conrow, Johnson), second; Burlington (N. J.) High School (Chew, Fullard, Gauntt, Wright), third; West Orange High School, fourth. EVENT NO. 33—3m. 46 4-5s., Cape May Court House High School (Lloyd, Hollingshead, Westcott, Morton), won; Collingswood High School (Rambo, Few, Shear, Warfield), second; Salem High School (Hawthorne, Smith, Coleman, Long), third. EVENT NO. 34—3m. 40 2-5s., Germantown High School (Fearson, Cox, Youkel, White), won; Camden High School (Anderson, Goodman, Davis, Elverson), second; Frankford High School (Smith, Battersby, Ellison, Moran), third; Baltimore Poly Prep., fourth. EVENT NO. 35—3m. 39 2-5s., Media High School (Westcott, Campbell, Jones, Harvey), won; Lower Merion High School (Davis, Osmond, Jack, McGrady), second; South Philadelphia High School (Rothman, Calloway, Henson, Harper), third; Norristown High School, fourth. EVENT NO. 36—3m. 38 4-5s., Cheltenham High School (Williams, Hogeland, Kallenback, Malley), won; West Chester High School (Haldeman, Colehower, Cislser, Grubb), second; Wilmington High School (Silver, Harrington, Sproul, Bugless), third; Radnor High School, fourth. EVENT NO. 37—3m. 38 2-5s., Atlantic City High School (Shoof, Saseen, Souder, Motley), won; Erasmus Hall (Nash, Goldman, Voorhees, Rubenstein) second; Trenton High School (Meredith, Mackey, Grover, Meeley), third; Dickinson High School, fourth. EVENT NO. 38—3m. 40s., Harrisburg Technical High School (Demming, Sutch, Eyster, Evans), won; Williamsport High School (Bechler Muir, McCarthy, McClairn), second; Steelton High School (Sellers, Hocker, Barber, Wueschinski), third; Reading High School, fourth. EVENT NO. 39—3m. 36 3-5s., DeWitt Clinton High School, New York (Nuenstein, Richardson,

Wefers, Keidanz), won: Englewood (N. J.) High School (Brown, Penfield, Sharpsteen, Dibble), second; West Philadelphia High School (Harmer, Weidell, Clark, Lilly), third; Central High School, Philadelphia (Ives, Blaney, E. Smalley, Godd), fourth.

PREPARATORY SCHOOLS.

EVENT NO. 41—3m. 47 4-5s., Pennsylvania Institute for Deaf (Pearsall, Jennings, Smith, Ginley), won; St. Francis Assisi High School (Scanlon, Tobin, Donnell, Keenan), second; Wilmington Conference Academy (Mutsch, Williams, Cooper, Jones), third; York Collegiate Institute fourth. EVENT NO. 42—3m. 43 2-5s., Perkiomen Seminary (Fricke, Updegrave, Vaughn, Erb), won; Newark Academy (Brock, Wallace, Walsh, Earnshaw), second; Franklin and Marshall Academy (Scull, Gregg, Graves, Bunn), third; Allentown Prep. School (Gearhart, Kleckner, Yeager, Jones), fourth. EVENT NO. 43—3m. 39 1-5s., Roman Catholic High School (Dores, Glasscott, Boland, Sullivan), won; St. Benedict's School (Hoey, Tully, McCraith, Desch), second; Wenonah Military Academy (Lare, Knapp, Gallagher, Lyons), third; Villanova Prep. School, fourth. EVENT NO. 44—3m. 41 4-5s., Wyoming Seminary (Monie, Holmes, Darte, Price), won; Williamson School (Haruff, Guss, Wertley, W. Gearhart) second; Pennington Seminary (Newcomb, Evans, Robinson, Newbury), third; Conway Hall, fourth. EVENT NO. 45—3m. 38 3-5s., St. Alban's School, Washington (Wallace, Carter, Maxman, Hauser), won; Brooklyn Prep. School (Bannin, Etzel, Weldon, Kelly), second. (St. John's School of Brooklyn won the event, but was disqualified for dropping the baton.) EVENT NO. 46—3m. 39s., Brooklyn Poly. Prep. School (Wickwire, Bullock, Clark, DeWitt), won; George School (Walter, Creator, Lukens, Hough), second; Tome Institute (Rose, Matthews, Baker, Brunner), third; Haverford School fourth.

PHILADELPHIA GRAMMAR SCHOOL RELAYS.

EVENT NO. 9—1m. 51 4-5s., Logan (Perdue, Baylor, Hatcher, Lee), won; Wilson (Masife, Cabellote, Fricke, Summartino) second; Overbrook (Nelson, Inskip, Howley, Gallagher), third; Hawthorne (Mancuso, Robertson, BonavitaCola, Morrow), fourth. EVENT NO. 10—1m. 49s., Lea (Dougherty, Smith, Katze, Scattergood), won; Comegy (Jaques, Alall, Williams, Shell), second; Brooks (Griffith, Wright Barger Troop), third; Harrity-Lee (Leimbach, Abmeyer, Kynett, Marshall) fourth. EVENT NO. 11—1m. 55s., McKeon (Carter, Brumbach, Bairnerd, Fischer), won; Muhr (McDevitt, MacLennon, Schell, Dayar), second; Manayunk (Arliner, Nice, Krueger, Curcio), third; Mt. Airy (Rockford, Neilson, Hunsicker, Belmont), fourth. EVENT NO. 13—1m. 47s., Kenderton (Dealey, Michael, Brown, Brill), won; Reynolds (Scott, Gardner, Wood, Claybourne), second; William Welsh-Calhoun (Patchell, Sutland, Nonamaker, Guerny), third; McClure (Mitler, Williams, Conrad, A. Miller), fourth. EVENT NO. 14—1m. 53 4-5s., Whittier (Slater, Ewing, Lewis, Rowe), won; Kearney (Friedland, Cohen, Kravitz, Porigow), second; Campbell-Lyons (Denicoff, Macrane, Rosenweig, Segal), third; Mead (Datty, Rudolph, Faggen, Blaustein), fourth. EVENT NO. 15—1m. 48 3-5s., Birney (Schmidt, Meskill, Pawling, Holmes) won; Hill (Spain, Ayres, Golden, Simpson), second; Ellwood (McMullan, Wagner, Bates, Folley), third; Wissahickon (Price, Snyder, Nuttall, Hutchinson) fourth. EVENT NO. 16—1m. 48s., Levering (Milligan, Shoesmith, Ellis, Holt), won; Pastorious (Frearson, Tompkins, Tec, White), second; Fittler (Johnson, Hanson, Nathan, George), third; Taylor (Burton, Mackley, Whaley, Fricke), fourth. EVENT NO. 17—1m. 52s., Barry (Plum, Stelzer, Fletcher, Erisman), won; Newton (Edwards, Clark, Martin, Collins), second; McIntyre (Bransgam, Marshbank, Higgins, Golden), third; Hackett (Wetzel, McMenamin, Quay, Shipski), fourth.

INTERSCHOLASTIC CHAMPIONSHIPS

INTERSCHOLASTIC RECORDS OF THE UNITED STATES.

- 50 yds. run—5 3-5s., E. C. Jessup, St. Louis, Mo., July 4, 1904.
 60 yds. run—6 2-5s., S. Butler, Hutchinson (Kan.) High School, Evanston, Ill., March 28, 1914.
 100 yds. run—9 4-5s., Ernest E. Nelson, Volkmann School, Cambridge, May 2, 1908; Charles Hoyt, Greenfield High School, Chicago, Ill., June 7, 1913; W. J. Carter, Chicago Univ. High, Ann Arbor, Mich., March 23, 1914; Evan Pearson, North Central High School, Spokane, Wash., May 20, 1916.
 220 yds. run—21 2-5s., W. J. Carter, Jr., Chicago Univ. High, Ann Arbor, Mich., May 23, 1914.
 400 yds. run—42 3-5s., Frank Sloman, Polytechnic High School, San Francisco, Cal., October 16, 1915.
 440 yds. run (around turn)—48 4-5s., James E. Meredith, Mercersburg Academy, Philadelphia, Pa., May 18, 1912; 48 1-5s. (straightaway), Frank Sloman, Polytechnic High School, San Francisco, Cal., October 16, 1915.
 880 yds. run—1m. 55s., James E. Meredith, Mercersburg Academy, Princeton, N. J., May 4, 1912.
 1-mile run—4m. 23 3-5s., Ed Shields, Mercersburg Academy, Port Deposit, Md., May 20, 1916.
 2-mile run—9m. 51 3-5s., C. Boughton, Newark Central H.S., Princeton, N. J., May 23, 1914.
 120 yds. hurdle—15 2-5s., H. Whitted, Citrus Union School, Chicago, Ill., June 8, 1912; H. Whitted, Citrus Union School, Stanford, Cal., April 13, 1912.
 220 yds. hurdle—24 2-5s., C. Cory, Chicago University High School, Ann Arbor, Mich., May 23 and 24, 1913; Frank Loomis, Oregon High School, Minneapolis, Minn., May 27, 1916.
 Running high jump—6ft. 3 5-5in., W. M. Oler, Jr., Pawling School, Cambridge, Mass., May 25, 1912.
 Running broad jump—23ft. 7 1-5in., P. G. Stiles, Culver Military Academy, Chicago, Ill., May 12, 1913.
 Pole vault—12ft. 8in., S. Landers, Oregon High School, Minneapolis, Minn., May 27, 1916.
 Pole vault, indoor—12ft. 1in., Eugene Schobinger, Harvard School, Chicago, Ill., February 18, 1911.
 Putting 8-lb. shot, indoor—59ft. 3-5in., George Bronder, Poly Prep, Brooklyn, N. Y., January 16, 1915.
 Putting 12-lb. shot—55ft. 9in., A. M. Mucks, Oshkosh High School, Oshkosh, Wis., January 19, 1912.
 Putting the 16-lb. shot—45ft. 6 1-4in., Ralph Rose, San Francisco, May 2, 1903.
 Throwing 12-lb. hammer—197ft. 1-2in., L. J. Talbott, Washington, Pa., May 25, 1907.
 Throwing discus—139ft. 5 1-2in., B. L. Pyrd, Champaign, Ill., May 21, 1910.
 Throwing junior discus (7ft. circle)—155ft. 4in., R. G. Walker, Passaic High School, Ohio Field, New York City, April 18, 1914.
 Throwing junior discus (8ft. 2 1-2in. circle)—158ft. 2 3-4in., R. G. Walker, Passaic High School, Castle Point, Hoboken, N. J., May 1, 1915.
 1-4 mile relay—46 4-5s., University High School, Chicago, Ill., June 11, 1910.
 1-2 mile relay—1m. 32 2-5s., Lewis Institute, at Northwestern University, May 23, 1903.
 1-mile relay—3m. 27 1-5s., Los Angeles High School relay team, Los Angeles, Cal., 1910.
 Pole vault record for boys under ten years—5ft. 10 1-2in., Robert E. Graves, eight years four months old, Marshfield, Oregon, July 3, 1912.
 Throwing javelin—184ft. 9 1-2in., H. B. Liversedge, Stanford, Cal., April 11, 1914.

NATIONAL INTERSCHOLASTIC TRACK AND FIELD CHAMPIONSHIPS.

Held at Weequahic Park, Newark, N. J., June. 24, 1916.

100 YDS. RUN—10 1-5s., F. Motley, Jr., Atlantic City H.S., won; G. W. Bliss, Moses Brown School, Providence, second; F. Muenster, Central H.S., Newark, third; R. Austin, Jamaica H.S., fourth. 220 YDS. RUN—22 2-5s., G. W. Bliss, Moses Brown School, Providence, won; F. Muenster, Central H.S., Newark, second; A. Brewster, Jr., Nutley H.S., third; G. Meeteer, East Orange H.S., fourth. 440 YDS. RUN—52s., W. Angus, Central H.S., Newark, won; A. R. Williams, Phillips Exeter, second; C. Hopkins, Barringer H.S., Newark, third; L. Sliker, Central H.S., Newark, fourth. 880 YDS. RUN—1m. 58 2-5s., A. W. Gorton, Moses Brown School, Providence, won; F. L. Jenkins, Far Rockaway H.S., second; W. Kraiss, Mount Vernon H.S., third; A. R. Williams, Phillips Exeter, fourth. 1-MILE RUN—4m. 34 2-5s., G. R. Goodwin, Wakefield H.S., won; R. Crawford, Flushing H.S., second; V. Woodruff, Central H.S., Newark, third; A. Flournoy, Ridgewood H.S., fourth. 2-MILE RUN—10m. 17 3-5s., G. R. Goodwin, Wakefield H.S., won; R. McCulloch, Englewood H.S., second; J. E. Fleck, Morris H.S., New York, third; V. Woodruff, Central H.S., Newark, fourth. 120 YDS. HURDLES—16s., W. Smith, Phillips Exeter, won; G. Hughes, Flushing H.S., second; G. Warfield, Worcester Acad., third; E. C. Smith, Pawtucket H.S., fourth. 220 YDS. HURDLES—26s., W. Smith, Phillips Exeter, won; J. Ryan, St. John's Prep, Brooklyn, second; G. Hughes, Flushing H.S., third; H. Shean, Moses Brown School, Providence, fourth. 1-MILE RELAY—3m. 34s., Central H.S., Newark (Heath, Hand, Sliker, Angus), won; East Orange H.S. (Bloss, Connolly, Fortesque, Meeteer), second; St. Benedict's Prep, Newark (Desch, Hoey, Tully, McCraith), third. RUNNING BROAD JUMP—D. Brown, Jamaica H.S. (21ft. 6 1-2in.), won; W. E. Trotter, Mount Vernon H.S. (21ft. 4 1-4in.), second; C. Esposito, Central H.S., Newark (20ft. 6 3-4in.), third; L. Tomberg, Stuyvesant H.S. (19ft. 9 3-4in.), fourth. RUNNING HIGH JUMP—W. L. Whalen, Phillips Exeter (5ft. 9 3-4in.), won; W. Zittel, Mount Vernon H.S., and J. Hill, Dickinson H.S., Jersey City (5ft. 8 3-4in.), tied for second; W. Francke, East Orange H.S. (5ft. 7 3-4in.), fourth. POLE VAULT—R. W. Harwood, Concord (Mass.) H.S. (10ft. 6in.), won; T. Farrell, Central H.S., Newark (10ft. 6in.), second; F. Witsell, Barringer H.S., Newark (10ft. 3in.), third; W. Holt, East Orange H.S. (10ft.), fourth. PUTTING 12-LB. SHOT—J. T. Murphy, Hebron Acad. (47ft. 2in.), won; J. Sinclair, Stuyvesant H.S. (44ft. 5 1-2in.), second; J. J. Thomas, St. Benedict's Prep, Newark (42ft. 3 1-2in.), third; J. Arneth, Far Rockaway H.S. (41ft. 9in.), fourth. THROWING 12-LB. HAMMER—J. T. Murphy, Hebron Acad. (168ft. 6in.), won; J. Sinclair, Stuyvesant H.S. (117ft. 2in.), second; W. Schimpf, Poly Prep, Brooklyn (110ft. 6in.), third; J. J. Thomas, St. Benedict's Prep (94ft. 6in.), fourth. THROWING THE DISCUS—J. T. Murphy, Hebron Acad. (125ft. 5in.), won; G. Brown, Montclair H.S. (116ft. 8in.), second; W. Schimpf, Poly Prep, Brooklyn (111ft. 3 1-2in.), third; J. Hill, Dickinson H.S., Jersey City (101ft. 9in.), fourth. THROWING THE JAVELIN—V. C. Eliot, Hamilton Inst., New York (139ft.), won; J. Arneth, Far Rockaway H.S. (130ft.), second; G. Judson, Central H.S., Newark (126ft. 2in.), third; J. Flockhart, Central H.S., Newark (123ft. 2in.), fourth.

NATIONAL INTERSCHOLASTIC SWIMMING CHAMPIONSHIPS.

Held by New York A.C., New York City, March 4, 1916.

200 YDS. RELAY—1m. 54 2-5s., DeWitt Clinton (Horvig, Zilvitz, FitzGibbon, O'Sullivan), won; Poly Prep (Redmond, Jelliffe, J. Shields, C. Shields), second; H. S. of Commerce (Callahan, M. Douglas, Baer, Albanus), third. 50 YDS. SWIM—27s., T. H. Cann, Hamilton Institute, won; G. W. Rogers, St. Paul's School, second; C. Shields, Poly Prep, third. 220 YDS. SWIM—2m. 39 1-5s., T. H. Cann, Hamilton Institute, won; Leo Giebel, Stuyvesant, second; J. O'Sullivan, DeWitt Clinton, third. FANCY DIVING (5-ft. board)—

H. Cagney, Stuyvesant (81 9-10ft.), won; F. O. Bryson, H.S. of Commerce (75 9-10ft.), second; C. Kunn, Stuyvesant (79 6-10ft.), third. 100 YDS. SWIM—1m. 3 4-5s., G. W. Rogers, St. Paul's School, won; W. J. FitzGibbons, DeWitt Clinton, second; M. Redmond, Poly Prep, third. PLUNGE FOR DISTANCE—C. A. Carroll, All Hallows Institute (70ft.), won; J. Remmy, Poly Prep (65ft. 6in.), second; P. Hoegan, Erasmus Hall (65ft.), third.

CALIFORNIA INTERSCHOLASTIC TRACK MEET.

1-MILE RUN—4m. 40 3-5s., Silvas, Oakland Poly, won; Strickfadden, Santa Monica, second; Gillingham, Reedley, third; Cooper, Pasadena, fourth. 100 YDS. RUN—10 2-5s., Paddock, Pasadena, won; Hutchinson, Oakland Poly, second; Sarraill, Manual Arts, third; Glass, San Francisco Commercial, fourth. 220 YDS. RUN—22 2-5s., Paddock, Pasadena, won; Hutchinson, Oakland Poly, second; W. Lamport, Manual Arts, third; Tam, Jackson, fourth. 440 YDS. RUN—51 2-5s., Kellogg, Fresno, won; FitzSimmons, Manual Arts, second; Everett, Orange, third; McKellar, Manual Arts, fourth. 120 YDS. HURDLES—16 2-5s., H. Lamport, Manual Arts, won; Fuller, Pasadena, second; LeValle, Compton, third; Henderson, Oakland H.S., fourth. 220 YDS. HURDLES—25 4-5s., H. Lamport, Manual Arts, won; Kilby, Coalinga, second; Henderson, Oakland H.S., third; Ramsdell, Santa Paula, fourth. 880 YDS. RUN—2m. 2 4-5s., Kilby, Coalinga, won; Loveland, Los Angeles Poly, second; Silvas, Oakland Poly, third; Williams, Berkeley, fourth. 880 YDS. RELAY—1m. 34 1-5s., Manual Arts (FitzSimmons, Sarraill, H. Lamport, W. Lamport), won; Oakland Poly, second; Pasadena, third; Coalinga, fourth. POLE VAULT—11ft. 9in., Hall, Santa Paula, won; Childs, Manual Arts, and Bradley, San Bernardino, tied for second; Robertson, Coalinga, fourth. PUTTING THE SHOT—47ft. 4 1-4in., Weeks, Santa Rosa, won; Walter, Exeter, second; J. Blewett, Manual Arts, third; Brockman, Manual Arts, fourth. THROWING THE DISCUS—117ft., Weeks, Santa Rosa, won; Eikleman, San Bernardino, second; Evans, Chaffey Union, third; Constance, Ventura, fourth. THROWING THE JAVELIN—143ft. 11 1-2in., Neilson, Oakland H.S., won; Isenberg, Los Angeles H.S., second; Hesson, Los Angeles H.S., third; Heberlein, Manual Arts, fourth. RUNNING BROAD JUMP—21ft. 5 1-2in., H. Lamport, Manual Arts, won; Davis, Los Angeles Poly, second; Calden, Oakland Poly, third; Hall, Santa Paula, fourth. RUNNING HIGH JUMP—5ft. 8 1-2in., T. Moore, Pasadena, won; Beggs, Manual Arts, second; Mueller, San Diego, third; Bryant, Hollywood, fourth.

Points scored—Manual Arts, Los Angeles, 37 1-2; Pasadena, 21; Oakland Polytechnic, 18; Santa Rosa, 10; Coalinga, 10; Oakland High School, 8; Santa Paula, 7; Los Angeles Polytechnic, 6; San Bernardino, 5 1-2; Fresno, 5; Los Angeles High School, 5; Santa Monica, 3; Exeter, 3; Reedley, 2; Chaffey Union, 2; Compton, 2; Orange, 2; San Diego, 2; Berkeley, 1; Ventura, 1; San Francisco Commercial, 1; Jackson, 1; Hollywood, 1.

CALIFORNIA INTERSCHOLASTIC FEDERATION RECORDS.

100 yards run—10 1-5s., R. Brown, Sacramento.
 440 yds. run—50s., George Conn, Pasadena.
 120 yds. hurdles—15 1-5s., Earl Thomson, Long Beach.
 1-mile run—4m. 30s., G. Blankenship, Visalia.
 220 yds. run—22s., Leslie Wark, Long Beach.
 880 yds. run—1m. 59 4-5s., G. Blankenship, Visalia.
 220 yds. hurdles—23 4-5s., Meredith House, Riverside.
 Throwing the discus—117ft., Weeks, Santa Rosa.
 Pole vault—11ft. 9in., L. Hall, Santa Paula.
 Running high jump—5ft. 9 1-2in., M. Webster, Santa Paula.
 Putting 12-lb. shot—47ft. 4 1-4in., Weeks, Santa Rosa.
 Running broad jump—21ft. 5 1-2in., H. Lamport, Manual Arts.
 Throwing the javelin—149ft. 6in., Bigelow, Modesto.
 Throwing the hammer—157ft. 8in., F. Walker, Exeter.
 880 yds. relay—1m. 34 1-5s., Manual Arts.

SOUTHERN CALIFORNIA INTERSCHOLASTIC MEET.

1-MILE RUN—4m. 39 1-5s., C. Cooper, Pasadena, won; Strickfadden, Santa Monica, second; G. Walker, Pomona, third; Kitts, Hollywood, fourth. 100 YDS. **RUN**—10 3-5s., Paddock, Pasadena, won; Sarraill, Manual Arts, second; Woods, Manual Arts, third; W. Lamport, Manual Arts, fourth. 120 YDS. **HURDLES**—16 3-5s., H. Lamport, Manual Arts, won; Fuller, Pasadena, second; Chesnut, Redlands, third; Le Valle, Chaffey, fourth. 440 YDS. **RUN**—53s., FitzSimmons, Manual Arts, won; Everett, Orange, second; Selzer, Redlands, third; McKellar, Manual Arts, fourth. 220 YDS. **RUN**—22 3-5s., Paddock, Pasadena, won; W. Lamport, Manual Arts, second; Allen, Redlands, third; Isham, Ventura, fourth. 220 YDS. **HURDLES**—27s., H. Lamport, Manual Arts, won; Smith, Manual Arts, second; Chesnut, Redlands, third; Ramsdell, Santa Paula, fourth. **NINTH GRADE RELAY**—Manual Arts, won; Monrovia, second; Los Angeles H.S., third; Hollywood, fourth. 880 YDS. **RUN**—2m. 2-2-5s., Whitesides, Pomona, won; Loveland, Polytechnic, second; Broadbelt, San Bernardino, third; Whitcomb, Monrovia, fourth. 880 YDS. **RELAY**—1m. 34 1-5s., Manual Arts, won; Ventura, second; Pasadena, third; Redlands, fourth. **POLE VAULT**—11ft. 9 1-8in., Hall, Santa Paula, won; Childs, Manual Arts, and Bradley, San Bernardino, tied for second; Britton, Hollywood, fourth. **RUNNING HIGH JUMP**—5ft. 11 1-4in., T. Moore, Pasadena, won; Brant, Hollywood, second; Beggs, Manual Arts, third; Mueller, San Diego, fourth. **RUNNING BROAD JUMP**—21ft. 5 1-2in., Hall, Santa Paula, won; H. Lamport, Manual Arts, second; Davis, Polytechnic, third; Heberlein, Manual Arts, fourth. **PUTTING THE SHOT**—44ft. 5 3-4in., Lloyd, Santa Paula, won; Brockman, Manual Arts, second; J. Blewett, Manual Arts, third; C. Bluett, Manual Arts, fourth. **THROWING THE JAVELIN**—149ft. 6in., Heberlein, Manual Arts, won; Isenberg, Los Angeles H.S., second; Hesson, Los Angeles H.S., third; E. Whitecomb, Monrovia, fourth.

Points scored—Manual Arts, 52 1-2; Pasadena, 25; Santa Paula, 16; Ventura, 9; Redlands, 9; San Bernardino, 7 1-2; Pomona, 7; Polytechnic, 5; Hollywood, 5; Los Angeles High School, 5; Santa Monica, 3; Orange, 3; Chaffey, 2; Monrovia, 2; Fillmore, 1; San Diego, 1; Compton, 1.

LOS ANGELES, CAL., CITY TRACK MEET.

1-MILE RUN—4m. 46 3-5s., Schoeppe, Manual Arts, won; Kitts, Hollywood, second; Swan, Lincoln, third; Willis, Hollywood, fourth. 100 YDS. **RUN**—10 3-5s., Sarraill, Manual Arts, won; W. Lamport, Manual Arts, second; Woods, Manual Arts, third; Smith, Manual Arts, fourth. 120 YDS. **HURDLES**—16 4-5s., H. Lamport, Manual Arts, won; Hesson, Los Angeles H.S., second; Lewis, Lincoln, third; Oyler, Manual Arts, fourth. 440 YDS. **RUN**—53s., FitzSimmons, Manual Arts, won; Isenhouer, Lincoln, second; Loveland, Polytechnic, third; McKellar, Manual Arts, fourth. 220 YDS. **RUN**—22 3-5s., W. Lamport, Manual Arts, won; Sarraill, Manual Arts, second; Woods, Manual Arts, third; Pillow, Los Angeles H.S., fourth. 220 YDS. **HURDLES**—25 2-5s., H. Lamport, Manual Arts, won; Smith, Manual Arts, second; Mills, Los Angeles H.S., third; Neale, Polytechnic, fourth. 880 YDS. **RUN**—2m. 6 4-5s., Rangren, Hollywood, won; Cook, Manual Arts, second; Kitts, Hollywood, third; Kistler, Manual Arts, fourth. **RELAY RACE**—3m. 11 2-5s., Manual Arts, won; Hollywood, second; Polytechnic, third. **POLE VAULT**—11ft. 4in., Childs, Manual Arts, won; Evans, Lincoln, second; Leadingham, Manual Arts, third; Lohmire, Hollywood, fourth. **PUTTING THE SHOT**—44ft. 9in., J. Blewett, Manual Arts, won; Brockman, Manual Arts, second; C. Bluett, Manual Arts, third; McCloskey, Manual Arts, fourth. **THROWING THE DISCUS**—111ft. 8in., Putney, Manual Arts, won; McCloskey, Manual Arts, second; Bryant, Hollywood, third; Earl, Hollywood, fourth. **RUNNING HIGH JUMP**—5ft. 8in., Beggs, Manual Arts, won; Boeck, Hollywood, second; Oyler, Manual Arts, third; Wright, Manual Arts, fourth. **RUNNING BROAD JUMP**—21ft. 7 1-2in., H. Lamport, Manual Arts, won; Davis, Polytechnic, second; Abercrombie, Manual Arts, third; Heberlein, Manual Arts, fourth.

Points scored—Manual Arts, 97; Hollywood, 24; Polytechnic, 9; Lincoln, 7; Los Angeles High School, 7.

MISCELLANEOUS EVENTS

NEW ENGLAND ASSOCIATION TEN-MILE ROAD RACE

Held over the St. Mary's C.A. Course, Cambridge, Mass.,

Pos.	Name and Club.	December 9, 1916.	Time.
1.	James P. Henigan, Dorchester Club.....		*52.04
2.	A F. Merchant, Boston A.A.....		54.01
3.	Fred Faller, unattached.....		55.00
4.	Clifton G. Horne, Dorchester Club.....		57.01
5.	Patrick Callinan, Dorchester Club.....		59.04
6.	Allen Connor, Dorchester Club.....		1.00.07
7.	John M. Mullen, Dorchester Club.....		1.02.01
8.	Paul Bentley, Dorchester Club.....		1.02.02
9.	L. W. Rideout, Stoughton, unattached.....		1.04.02
10.	Timothy Mahoney, Dorchester Club.....		1.05.07

*New record.

WESTERN ASSOCIATION TWELFTH ANNUAL CROSS-COUNTRY RUN.

Held at St. Louis, Mo., April 29, 1916.

Name and Club.	Time.	Name and Club.	Time.
I. Biel, M.A.A.....	41.10 3-5	J. Probst, C.A.C.....	44.00
J. Bantle, M.A.A.....	41.15 2-5	J. Kaysing, C.A.C.....	44.26
A. Rettig, M.A.A.....	41.15 4-5	C. Brickey, C.A.C.....	44.41
L. Asakainen, C.A.C.....	42.37	C. Burns, M.A.A.....	44.43
A. Bantle, M.A.A.....	42.39	H. Levinson, M.A.A.....	45.12
W. Mathews, M.A.A.....	43.40	E. Edelman, C.A.C.....	46.50

TEAM SCORES.

Missouri Athletic Assn.....	17	Columbian Athletic Club.....	38
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FAR WESTERN TRACK AND FIELD CHAMPIONSHIPS.

Held at San Diego, Cal., August 19, 1916.

100 YDS. RUN—9 4-5s., Henry Williams, Spokane A.C., won; Howard Drew, L.A.A.C., second; A. Newhoff, Olympic Club, third; John Paschal, Whittier State, fourth. 880 YDS. RUN—1m. 57 4-5s., C. A. Hoenisch, Caledonian Club, won; Ray Adkinson, L.A.A.C., second; L. J. Carroll, Caledonian Club, third. 1-MILE WALK—7m. 37 4-5s., Karl Nippe, L.A.A.C., won; Charles Foster, L.A.A.C., second; William Brandt, Visitation Club, third; C. Yates, Olympic Club, fourth. 1-MILE RUN—4m. 29s.; E. V. Stout, Olympic Club, won; Robert Vlught, Olympic Club, second; D. G. Graves, Company E, Third Oregon, third; Harold Cook, L.A.A.C., fourth. 440 YDS. RUN—50 4-5s., Karl Goeppart, Olympic Club, won; Frank Sloman, Olympic Club, second; George Conn, L.A.A.C., third; Al Gates, L.A.A.C., fourth. 120 YDS. HIGH HURDLES—14 4-5s., Fred Kelly, L.A.A.C., won; Earl Thomson, L.A.A.C., second; J. Donohue, L.A.A.C., third. 220 YDS. RUN—21 4-5s., H. Williams, Spokane A.C., won; Charles Paddock, Pasadena High School, second; A. Newhoff, Olympic Club, third; J. Paschal, Whittier State, fourth. 220 YDS. LOW HURDLES—24 1-5s., John Norton, Olympic Club, won; Verl Murry, L.A.A.C., second; Fred Kelly, L.A.A.C., third; J. Pyne, Olympic Club, fourth. 440 YDS. HURDLES—56 2-5s., Walter Hummell, Multnomah Club, won; John Norton, Olympic Club, second; A. F. Muentert, Olympic Club, third; Martin Zollie, L.A.A.C., fourth. 5-MILE RUN—26m. 19 3-5s., O. J. Milard, Olympic Club, won; Roscoe Polytewa, Sherman Indians, second; Robert

Martin, Olympic Club, third. (Roscoe Polytewa and Robert Martin were disqualified for receiving assistance which is contrary to the A.A.U. rules. 1-MILE RELAY—3m. 28.2-5s., Olympic Club, won; L.A.A.C., second. THROWING 16-LB. HAMMER—144ft. 11in., J. M. McEachren, Olympic Club, won; D. Richardson, L.A.A.C., second; Reg. Caughey, Stanford University, third; H. Earl, L.A.A.C., fourth. POLE VAULT—12ft. 3in., Fred Watkins, L.A.A.C., won; J. Johnson, Olympic Club, second; Sam Bellah, Multnomah Club, third; C. Bean, L.A.A.C., fourth. HIGH JUMP—6ft. 1in., C. Larson, Salt Lake City, won; F. Watkins, L.A.A.C., second; F. S. Maker, Olympic Club, third; John Murray, Multnomah Club, fourth. BROAD JUMP—22ft. 4.1-2in., F. S. Maker, Olympic Club, won; W. M. Sisson, Olympic Club, second; O. F. Snediger, Olympic Club, third; E. Plaven, L.A.A.C., fourth. HOP, STEP AND JUMP—44ft. 2in., Harry Hall, San Diego, won; W. Wheatley, L.A.A.C., second; O. F. Snediger, Olympic Club, third; Earl Thomson, L.A.A.C., fourth. PUTTING 16-LB. SHOT—44ft. 6.3-4in., H. Liversedge, University of California, won; Reg. Caughey, Stanford University, second; O. F. Snediger, Olympic Club, third; Roy Bagnard, L.A.A.C., fourth. THROWING THE JAVELIN—169ft. 7in., H. Liversedge, University of California, won; Chet Fee, Multnomah Club, second; Walter Hummel, Multnomah Club, third; Sam Bellah, Multnomah Club, fourth. THROWING THE DISCUS—132ft. 4in., Roy Bagnard, L.A.A.C., won; Harry Cole, Multnomah Club, second; M. Smith, L.A.A.C., third; Virgil Sheldon, Olympic Club, fourth. THROWING 56-LB. WEIGHT—29ft. 5in., O. F. Snediger, Olympic Club, won; J. M. McEachren, Olympic Club, second; Darrell Richardson, University of California, third; H. Cole, Multnomah Club, fourth.

Points scored: Pacific Athletic Association, 101; Southern Pacific Association, 72; North Western Association, 29; Inter-Mountain Association, 5.

INDOOR TRACK AND FIELD.

Held at Corvallis, Ore., April 1, 1916.

- 80 yds. run—8.1-5s., Kelly, Los Angeles A.C., won; Ford, Willamette, second; Small, Willamette, third; Morrison, Idaho, fourth.
- 440 yds. run—51s., Kadderly, Oregon Agricultural Coll., won; Sloman, Olympic Club, second; Staub, Univ. of Oregon, third; Wilson, Univ. of Oregon, fourth.
- 880 yds. run—2m. 4-5s., Coleman, Oregon Agricultural Coll., won; Beebe, Univ. of Southern California, second; Atkinson, Univ. of Oregon, third; Montague, Univ. of Oregon, fourth.
- 80 yds. high hurdles—10s., Kelly, Los Angeles A.C., won; Thomson, Univ. of Southern California, second; Muirhead, Univ. of Oregon, third; Straighton and Radcliffe tied for fourth.
- 1-mile run—4m. 38.1-5s., Dewey, Multnomah A.A.C., won; Tillery, unattached, second; Belding, Univ. of Oregon, third; Crippen, Univ. of Southern California, fourth.
- Pole vault—12ft. 3-4in., Fee, Univ. of Oregon, won; Sutherland, Oregon Agricultural Coll., second; Metzler, Oregon Agricultural Coll., third; Magone, Multnomah A.A.C., fourth.
- Putting the shot—43ft. 11in., Bagnard, Los Angeles A.C., won; Casey, Oregon Agricultural Coll., second; Philbrook, Multnomah A.A.C., third; Johnson, unattached, fourth.
- 5-mile run—27m. 41s., Bestwick, Univ. of Oregon, won; Lucas, Oregon Agricultural Coll., second.
- Running high jump—6ft. 1.1-4in., Muirhead, Univ. of Oregon, won; Murphey, Columbia, second; Magone, Multnomah A.A.C., third; E. Thomson, Univ. of Southern California, fourth.
- 220 yds. low hurdles—Hummel, Multnomah A.A.C., won; Damon, Oregon Agricultural Coll., second; Reardon, unattached, and Thomson, Univ. of Southern California, finished third and fourth, but were disqualified.
- 220 yds. run—23s., Kelly, Los Angeles A.C., won; Kadderly, Oregon Agricultural College, second; Morrison, Idaho, third; Betty, Idaho, fourth.
- 1-mile relay—3m. 42s., Oregon Agricultural Coll. (Dutton, Anderson, Coleman, Kadderly), won; Idaho (Morrison, Parr, Dingle, Betty), second.

Running broad jump—20.62ft., Kelly, Los Angeles A.C., won; Thomson, Univ. of Southern California, second; Bagnard, Los Angeles A.C., third; Hummel, Multnomah A.A.C., fourth.

Throwing the javelin—164ft. 11in., Fee, Univ. of Oregon, won; Damon, Oregon Agricultural Coll., second; Hummel, Multnomah A.A.C., third; Brown, Willamette, fourth.

Throwing the discus—133ft. 7 1/2-in., Cole, Oregon Agricultural Coll., won; Philbrook, Multnomah A.A.C., second; Bagnard, Multnomah A.A.C., third; Lommasson, Idaho, fourth.

NORTHERN ILLINOIS WRESTLING CHAMPIONSHIPS.

Held at Steel Works Club, Joliet, Ill., March 2 and 3, 1916.

125-LB. CLASS—P. Torp, Sleipner A.C., d. E. Gardner, Steel Works Club.
135-LB. CLASS—S. Vorres, Greek Olympic A.C., d. W. Hallas, Cornell Square A.C.
145-LB. CLASS—J. Connelley, Cornell Square A.C., d. S. Vorres, Greek Olympic A.C.
158-LB. CLASS—S. Bebatos, Greek Olympic A.C., d. A. Petersen, Danish-American A.C.
175-LB. CLASS—A. Minkley, Danish-American A.C., d. M. Nygaard, Danish-American A.C.

NEW YORK STATE AMATEUR BOXING CHAMPIONSHIPS.

Held at City Athletic Club, N. Y., April 18-20, 1916.

108-LB. CLASS—George Etccl, Union Settlement A.C., d. G. Peterson, Dominican Lyceum.
115-LB. CLASS—Dave Astey, Christ Church, d. A. La Rose, unattached.
125-LB. CLASS—John Lisi, Union Settlement A.C., d. Victor Allen, Union Settlement A.C.
135-LB. CLASS—Walter Kothe, Paulist A.C., d. M. Baritz, Union Settlement A.C.
145-LB. CLASS—Mike Stark, 92nd Street Y.M.H.A., d. R. Katz, unattached.
158-LB. CLASS—John Gaddi, St. Bartholomew A.C., d. Edward Sivori, East Side House.
HEAVYWEIGHT CLASS—John Gaddi, St. Bartholomew A.C., d. W. Logeman, Trinity Club.

250TH ANNIVERSARY NEWARK, N. J., AMATEUR BOXING CHAMPIONSHIPS.

Held at Newark, N. J., May 18, 19 and 20, 1916.

108-LB. CLASS—Issy Wiscl, Tremont Club, Providence, R. I., d. Thomas McGuigan, St. Jerome A.C., New York.
115-LB. CLASS—Wilbur Johnston, Pittsburgh A.A., d. David Astey, Christ Church House, New York.
125-LB. CLASS—William Morris, East Side House, New York, d. Albert Thoma, National Turn Verein.
135-LB. CLASS—Walter Kothe, Paulist A.C., New York, d. Reuben Katz, Union Settlement, New York.
145-LB. CLASS—Philip Cocuzza, Sportius A.C., Newark, d. James H. Paul, West Side A.C., New York.
158-LB. CLASS—John Gaddi, St. Bartholomew Club, New York, d. A. Kaufmann, Trinity Club, Brooklyn.
175-LB. CLASS—John Gaddi, St. Bartholomew Club, New York, d. Charles Schons, Pittsburgh A.A.
HEAVYWEIGHT CLASS—John Gaddi, St. Bartholomew Club, New York, d. Gordon Munce, People's Palace, Jersey City.

NEW JERSEY STATE AMATEUR BOXING CHAMPIONSHIPS.

Held at National Turn Verein, Newark, N. J., June 3-5, 1916.

108-LB. CLASS—George Hendler, Tyron A.C., d. Anthony Sole, Sportius A.C.
115-LB. CLASS—John Pringle, Puritan A.C., d. Frank J. Geiger, National Turn Verein.
125-LB. CLASS—Albert Thoma, National Turn Verein, d. Louis Urban, National Turn Verein.
135-LB. CLASS—Albert Thoma, National Turn Verein, d. Dennis Canning, Puritan A.C.
145-LB. CLASS—Emil Franzen, National Turn Verein, d. William J. Bien, National Turn Verein.
158-LB. CLASS—Emil Franzen, National Turn Verein, d. Frank Cocuzza, Sportius A.C.
175-LB. CLASS—Joseph Wolf, Central Inst., d. John Palmer, Sportius A.C.

NEW YORK CITY—CONEY ISLAND WALK.

Annual handicap walking race of the Walkers' Club of America from City Hall, New York City, to Coney Island (sea wall end of Ocean Avenue), distance 10 1-4 miles, held February 22, 1916. The actual time of first thirty men, handicap minutes, was as follows:

Pos.	Name.	Club.	Handicap. Minutes.	Actual Time.
1.	F. Kieser,	Morningside A.C.	16	1.33.35
2.	J. Wright,	Walkers' Club of America	21	1.38.53
3.	J. E. Goldstein,	Pastime A.C.	12	1.35.24 4-5
4.	W. J. Martin,	Pennant A.C.	16	1.39.44 2-5
5.	B. Cohen,	Brownsville	20	1.44.50 2-5
6.	H. Morrell,	Long Island A.C.	15	1.40.29
7.	W. J. Macfadden,	New York A.C.	10	1.35.42 2-5
8.	M. Greenberg,	Yonkers Y.M.C.A.	20	1.46.15
9.	J. Anthony,	Stuyvesant Evening H.S.	11	1.37.25
10.	E. Gruenberg,	Walkers' Club of America	10	1.37.27
11.	J. L. Aronson,	Pastime A.C.	14	1.42.03
12.	Adolph Arnold,	Pastime A.C.	25	1.53.25
13.	James Hill,	Walkers' Club of America	16	1.44.45
14.	W. J. Allen,	Pastime A.C.	13	1.41.53
15.	Alex. Jessup,	Seventh Regiment A.A.	12	1.40.56
16.	E. K. Nathan,	Pastime A.C.	20	1.49.16
17.	J. J. Farrell,	Bronx Church House	14	1.43.26
18.	R. MacLuckey,	Walkers' Club of America	27	1.56.29
19.	J. D. Ryan,	Pastime A.C.	20	1.54.34
20.	J. A. Goldstone,	Walkers' Club of America	15	1.44.45
21.	J. Goldstein,	Walkers' Club of America	18	1.48.03
22.	L. B. Hohmeyer,	unattached	14	1.44.03
23.	V. Voteretsas,	Stuyvesant Evening H.S.	16	1.46.17
24.	E. Vroom,	Walkers' Club of America	21	1.51.25
25.	T. F. Hickey,	Walkers' Club of America	27	1.57.42
26.	M. Litchenstein,	Pastime A.C.	14	1.44.49
27.	P. Anthony,	Walkers' Club of America	14	1.44.54
28.	A. Kiefer,	Walkers' Club of America	20	1.52.17
29.	James H. Hocking,	Walkers' Club of America	24	1.56.22
30.	Ed Renz,	Mohawk A.C.	Scratch	1.32.31

The club accepted record for the course is 1h. 28m. 41s., made by R. F. Remer, February 22, 1915.

CENTRAL NEW YORK INDUSTRIAL CHAMPIONSHIPS.

Held at Kenwood Park, Sherrill, N. Y., August 5, 1916.

100 YDS. RUN.—10 3-5s., L. Sanderson, Oneida Community, Oneida, won; E. L. Sweeney, Oneida Community, Oneida, second; Hines, New Process Gear Corp., Syracuse, third; J. Bliss, Oneida Community, Oneida, fourth. 150 YDS. RUN.—17 3-5s., E. L. Sweeney, Oneida Community, Oneida, won; L. Sanderson, Oneida Community, Oneida, second; J. Bliss, Oneida Community, Oneida, third; H. Arnold, Oneida Community, Oneida, fourth. 440 YDS. RUN.—54s., H. Arnold, Oneida Community, Oneida, won; Lavender, Oneida Community, Oneida, second; H. A. Snyder, New Process Gear Corp., third. 120 YDS. LOW HURDLES.—15 2-5s., E. L. Sweeney, Oneida Community, Oneida, won; L. Sanderson, Oneida Community, Oneida, second; Ellis, New Process Gear Corp., Syracuse, third. 1-MILE RUN.—4m. 30s., C. Suits, Oneida Community, Oneida, won; W. Mosher, Vernon, second; G. Graves, Oneida Community, Oneida, third. STANDING HOP, STEP AND JUMP.—29ft. 4 1-2in., L. Lee, Oneida Community, Oneida, won; S. Putaski, Oneida Community, Oneida, second; R. Meyer, New Process Gear Corp., Syracuse, third; W. D. Holmes, Oneida Community, Oneida, fourth. RUNNING HIGH JUMP.—5ft. 3in., Ellis, New Process Gear Corp., Syracuse, won; R. Meyer, New Process Gear Corp., and E. L. Sweeney, Oneida Community, Oneida, tied for second; E. Riley, Oneida Community, Oneida, third. PUTTING

12-LB. SHOT—40ft. 4 1-2in., E. Riley, Oneida Community, Oneida, won; Boyd, New Process Gear Corp., Syracuse, second; Newfield, Oneida Community, Oneida, third. RUNNING BROAD JUMP—19ft. 4in., E. L. Sweeney, Oneida Community, Oneida, won; Hines, New Process Gear Corp., Spracuse, second; W. D. Holmes, Oneida Community, Oneida, third. STANDING BROAD JUMP—9ft. 6in., S. Putaski, Oneida Community, Oneida, won; Helmer, Oneida Castle, second; L. Lee, Oneida Community, Oneida, third. POLE VAULT—9ft. 10in., W. Ackley, Oneida Community, Oneida, won; E. Riley, Oneida Community, Oneida, second. 880 YDS. RELAY RACE—1m. 41s., New Process Gear Corp., Syracuse (Hines, Meyer, Duggan, Ellis), won; Oneida Community, Oneida (Sandersen, Arnold, Holmes, Sweeney), second.

PUBLIC PARK PLAYGROUND ATHLETIC CHAMPIONSHIPS OF NEW YORK CITY.

Ten thousand boys competed in the elimination games in twenty-five athletic fields and recreation centers for the honor of competing in the final championships on Columbus Day, October 12, 1916, at Chelsea Park. The first five in each of the twelve events were eligible to compete in the finals, in which there were one thousand boys.

F. Martini of Thomas Jefferson Park Playground ran a fast 100 yards in 10 3-5s. H. Whitehouse of Queensboro Park Playground made 19ft. 9 3-4in. in the running broad jump. The boys from the Sheep Meadow of Central Park, which is the greatest playground in the world, won the championships with 17 points; St. Gabriel's second, and Thomas Jefferson third. Five thousand spectators witnessed the events.

The games were under the direction of William J. Lee, Supervisor of Recreation and Director of Athletics of the Department of Parks; Hon. Cabot Ward, Commissioner of Parks, was honorary referee, and Acting Mayor Frank L. Dowling was honorary judge. John J. McCormack acted as referee. The following are the results of the championships:

50 YDS. RUN (90-lb. class)—6s., S. Chasanov, St. Gabriel's, won; J. Raisner, Hamilton Fish, second; J. Braverman, Sheep Meadow, Central Park, third. 60 YDS. RUN (110-lb. class)—7s., E. Hosmer, St. Gabriel's, won; J. Braverman, Sheep Meadow, Central Park, second; L. Sugarman, Hamilton Fish, third. 100 YDS. RUN (130-lb. class)—10 3-5s., F. Martini, Thomas Jefferson, won; A. Diamond, Thomas Jefferson, second; H. Yanello, Cherry and Market, third. 880 YDS. RUN (130-lb. class)—2m. 16 2-5s., C. Lartelme, Astor Field, won; M. Fried, Seward, second; J. Purcell, Chelsea, third. HALF MILE WALK (130-lb. class)—4m. 4s., H. F. McCann, Sheep Meadow, Central Park, won; J. Kantrovitz, Sheep Meadow, Central Park, second; H. Lederer, John Jay, third. POTATO RACE (90-lb. class)—20s., J. Lamatta, Chelsea, won; A. Klotzkow, Columbus, second; B. Brechtlein, East Twelfth Street, third. 220 YDS. RUN (110-lb. class)—26 1-5s., J. Braverman, Sheep Meadow, Central Park, won; E. Hosmer, St. Gabriel's, second; N. Friedlander, Thomas Jefferson, third. SACK RACE (90-lb. class)—12s., J. Donnelly, DeWitt Clinton, won; J. McArdle, St. Gabriel's, second; P. Klatzkow, Columbus, third. 1-MILE RUN (130-lb. class)—4m. 57 2-5s., S. Silverstein, Seward, won; F. Dealto, East Twelfth Street, second; C. Johnson, DeWitt Clinton, third. RUNNING HIGH JUMP (110-lb. class)—C. Mulcahy, DeWitt Clinton (5ft. 5in.), won; C. Mezofsky, Seward (5ft. 4 1-4in.), second; R. Crawford, Chelsea (5ft. 3 3-4in.), third. PUTTING 8-LB. SHOT (110-lb. class)—C. Parone, Chelsea (39ft. 8in.), won; L. Sugarman, Hamilton Fish (38ft. 11in.), second; V. De Giacomo, Yorkville (38ft. 3in.), third. RUNNING BROAD JUMP (130-lb. class)—H. Whitehouse, Queensboro (19ft. 9 3-4in.), won; F. Martini, Thomas Jefferson (18ft. 3in.), second; B. Boston, Thomas Jefferson (18ft. 2in.), third.

Points scored—Sheep Meadow, Central Park, 17; St. Gabriel's, 16; Thomas Jefferson, 13; Chelsea, 12; Seward, 11; DeWitt Clinton, 11; Hamilton Fish, 7; Astor Field, 5; Queensboro, 5; Columbus, 4; East Twelfth Street, 4; John Jay, 1; Yorkville, 1; Cherry and Market, 1.

WINNERS IN OLYMPIC GAMES, STOCKHOLM, 1912

EVENTS	FIRST	SECOND	THIRD
100 Meters Run.....	R. C. Craig (America), 10 4-5s.....	A. Meyer (America).....	D. F. Lippincott (America).....
200 Meters Run.....	R. C. Craig (America), 21 7-10s.....	D. F. Lippincott (America), 21.8s.....	W. R. Applegarth (Great Britain).....
400 Meters Run.....	C. D. Reidpath (America), 48.2s.....	H. Braun (Germany), 48.3s.....	E. F. J. Lindberg (America) 48.4s.
800 Meters Run.....	J. E. Meredith (America), 1m. 51.9s.....	M. W. Sheppard (America), 1m. 52s.....	I. N. Davenport (America), 1m. 52s.
1500 Meters Run.....	A. N. S. Jackson (England), 3m. 36.8s.....	A. R. Kiviat (America), 3m. 36.9s.....	N. S. Taber (America), 3m. 36.9s.
Running Broad Jump.....	A. L. Gutterson (America), 7.60m.....	C. D. Bricker (Canada), 7.21 meters.....	G. Aberg (Sweden), 7.18 meters.
Standing Broad Jump.....	C. Tselitiras (Greece), 3.37 meters.....	Platt Adams (America), 3.36 meters.....	B. Adams (Sweden), 3.28 meters.
Running Hop, Step and Jump.....	G. Lindblom (Sweden), 14.76 meter.....	G. Aberg (Sweden), 14.51 meters.....	E. Almlof (Sweden), 14.17 meters.
Pole Vault.....	H. S. Babcock (America), 3.95m.....	{ F. T. Nelson (America), 3.85m..... { M. S. Wright (America), 3.85m.....	{ F. D. Murphy (America), 3.80m. { B. Uggla (Sweden), 3.80 meters. { W. Happenny (Canada), 3.80 m.
Throwing Javelin— Best Hand.....	E. Lemming (Sweden), 60.64 meters.....	J. J. Saaristo (Finland) 58.66m.....	M. Kovacs (Hungary), 55.60 meters.
Right and Left Hand.....	J. J. Saaristo (Finland), 109.42m.....	W. S. Sikanieni (Finland), 101.13m.....	U. Peltonen (Finland), 100.24m.
Throwing Discus— Best Hand.....	A. R. Taipale (Finland), 45.21m.....	R. L. Byrd (America), 42.32 meters.....	J. H. Duncan (America), 42.28m.
Right and Left Hand.....	A. R. Taipale (Finland), 82.86m.....	E. Niklander (Finland), 77.96m.....	E. Magnusson (Sweden), 77.37m.
Putting the Weight— Best Hand.....	P. McDonald (America), 15.34m.....	R. W. Rose (America), 15.25 meters.....	L. A. Whitney (America), 13.93m.
Right and Left Hand.....	R. W. Rose (America), 21.57m.....	P. McDonald (America), 21.53m.....	E. Nicklander (Finland), 27.14m.
Throwing the Hammer.....	M. J. McGrath (America), 54.74m.....	D. Gillis (Canada), 48.39m.....	C. C. Childs (America), 48.17m.
Pentathlon.....	F. R. Bie (Norway), 16 points.....	J. J. Donahue (America), 24 points.....	F. L. Lukeman (Canada), 24 points.
Decathlon.....	H. Wieslander (Swed.), 7,724.495 pts. England, 42.4s.....	G. Lomberg (Sweden), 7,413.510 pts. Sweden, 42.6s.....	G. Holman (Sweden), 7,347.855 pts.*
400 Meters Relay Race.....	America, 3m. 16.6s.....	France, 3m. 20.7s.....	Great Britain, 3m. 23.2s
1600 Meters Relay Race.....	America, 9 points.....	Sweden, 15 points.....	Great Britain, 25 points.
3000 Meters Team Race.....	America, 9 points.....	Great Britain.....	
Tug-of-War.....	Sweden.....	Great Britain.....	
Cross-Country Race— Individual.....	H. Kolehmainen (Finland), 45m. 11.6s.....	H. J. Andersson (Swed.) 45m. 44 4-5s.....	J. Eke (Sweden), 46m. 37.6s.
Team.....	Sweden.....	Finland.....	Great Britain.
5000 Meters Run.....	H. Kolehmainen (Finland), 14m. 36.6s.....	J. Bouin (France), 14m. 36.7s.....	G. W. Hutson (Gt. Britain), 15m. 7.6s.
10000 Meters Run.....	H. Kolehmainen (Finland), 31m. 20.8s.....	L. Tewanima (America), 32m. 6.6s.....	A. Stenroos (Finland), 32m. 21.8s.
Marathon Race.....	K. K. McArthur (S. Af.), 2h. 36m. 54.8s.....	C. W. Gitsam (So. Af.), 2h. 37m. 52s.....	G. Strobino (America), 2h. 38m. 42.4s.
110 Meters Hurdle Race.....	F. W. Kelly (America), 15.1s.....	J. Wendell (America), 15.2s.....	W. M. Hawkins (America), 15.3s.
1000 Meters Walk.....	G. H. Goulding (Canada), 46m. 28.4s.....	E. J. Webb (Gt. Britain), 46m. 50.4s.....	F. L. Altimani (Italy), 47m. 37.6s.
Running High Jump.....	A. W. Richards (America), 1.93m.....	H. Liesche (Germany), 1.91 meters.....	G. L. Horine (America), 1.89 meters.
Standing High Jump.....	Platt Adams (America), 1.63 meters.....	B. Adams (America) 1.60 meters.....	C. Tselitiras (Greece), 1.55 meters.

* Germany finished second; but was disqualified for passing the baton out of bounds.

WINNERS IN OLYMPIC GAMES SINCE 1896

EVENT.	ATHENS, 1896.	PARIS, 1900.	ST. LOUIS, 1904.
60 Meter Run.....	Burke (America), 12s.	Kraenzlein (America), 7s.	Hahn (America), 7s.
100 Meter Run.....	Burke (America), 25s.	Jarvis (America), 10 4-5s.	Hahn (America), 11s.
200 Meter Run.....	Burke (America), 54 1-5s.	Tewkesbury (America), 22 1-5s.	Hahn (America), 21 3-5s.
400 Meter Run.....	Flack (England), 2m. 11s.	Long (America), 49 2-5s.	Hillman (America), 49 1-5s.
800 Meter Run.....	Flack (England), 4m. 33 1-5s.	Tysoe (England), 2m. 1 2-5s.	Lightbody (America), 1m. 56s.
1500 Meter Run.....	Curtis (America), 17 3-5s.	Bennett (England), 4m. 6s.	Lightbody (America), 4m. 5 2-5s.
110 Meter Hurdles.....		Kraenzlein (America), 15 2-5s.	Schule (America), 16s.
200 Meter Hurdles.....		Kraenzlein (America), 25 2-5s.	Hillman (America), 24 3-5s.
400 Meter Hurdles.....		Tewkesbury (America), 57 3-5s.	Hillman (America), 53s.
3200 Meter Steeplechase.		Orton (America), 7m. 34s.	Lightbody (Amer.), 7m. 39 3-5s.
2500 Meter Steeplechase.		Rimmer (England), 12m. 58 2-5s.	
4000 Meter Steeplechase.		Kraenzlein (Amer.), 23ft. 6 7-8in.	Prinstein (America), 24ft. 1in.
Running Long Jump.....	Clark (America), 20ft. 9 3-4in.	Baxter (America), 6ft. 2 4-5in.	Jones (America), 5ft. 11in.
Running High Jump.....	Clark (America), 5ft. 11 1-4in.	Prinstein (America), 47ft. 4 1-4in.	Prinstein (America), 47ft.
Running Triple Jump.....	Connolly (America), 45ft.	Ewry (America), 10ft. 6 2-5in.	Ewry (America), 11ft. 4 7-8in.
Standing Broad Jump.....		Ewry (America), 5ft. 5in.	Ewry (America), 4ft. 11in.
Standing High Jump.....		Ewry (America), 34ft. 8 1-2in.	Dvorak (America), 11ft. 6in.
Standing Triple Jump.....		Baxter (America), 10ft. 9 9-10in.	Rose (America), 48ft. 7in.
Pole Vault.....	Hoyt (America), 10ft. 9 3-4in.	Sheldon (America), 46ft. 3 1-8in.	Sheridan (Amer.), 128ft. 10 1-2in.
Shot Put.....	Garrett (America), 36ft. 2in.	Bauer (Hungary), 118ft. 2 9-10in.	Flanagan (America), 168ft. 1in.
Discus.....	Garrett (America), 95ft. 7 1-2in.	Flanagan (America), 167ft. 4in.	Desmarteau (Canada), 34ft. 4in.
Throwing 16-lb. Hammer.		Teato (France), 2h. 59m.	Hicks (America), 3h. 28m. 53s.
Throwing 56-lb. Weight.			Kakousis (Greece), 246lbs.
Marathon Race.....	Loues (Greece), 2h. 55m. 20s.		Osthoff (America)
Weight Lifting (1 hand).	Elliott (England), 156lbs. 8oz.		Milwaukee A.C. (America)
Weight Lifting (2 hands)	Jensen (Denmark), 245lbs. 12oz.		New York A.C. (America)
Dumbbell Competition		England	
Tug-of-war.....			
Team Race.....			
Team Race (3 miles).....			
5 Mile Run.....			
Throwing Stone.....			
Throwing Javelin (free style)			
Throwing Javelin (held in middle)			
Pentathlon.....			
1500 Meter Walk.....			
3500 Meter Walk.....			
10 Mile Walk.....			
Throwing Discus (Greek style)			

WINNERS IN OLYMPIC GAMES SINCE 1896

ATHENS, 1906.		LONDON, 1908.	
60 Meter Run.....	Hahn (America), 11 1-5s.	Walker (So. Africa), 10 4-5s.	
100 Meter Run.....	Pilgrim (America), 53 1-5s.	Kerr (Canada), 22 2-5s.	
200 Meter Run.....	Pilgrim (America), 2m. 1 1-5s.	Halswelle (England), 50s. (Walkover.)	
400 Meter Run.....	Pilgrim (America), 4m. 12s.	Sheppard (America), 1m. 52 4-5s.	
800 Meter Run.....	Leavitt (America), 16 1-5s.	Sheppard (America), 4m. 3 2-5s.	
1500 Meter Run.....		Smithson (America), 15s.	
110 Meter Hurdles.....		Bacon (America), 55s.	
200 Meter Hurdles.....		Russell (England), 10m. 47 4-5s.	
400 Meter Hurdles.....			
3200 Meter Steeplechase.....	Prinstein(America), 23ft. 7 1-2in.	Irons (America), 24ft. 6 1-2in.	
2500 Meter Steeplechase.....	Leahy (Ireland), 5ft. 9 7-8in.	Porter (America), 6ft. 3in.	
4000 Meter Steeplechase.....	O'Connor (Ireland), 46ft. 2in.	Ahearne (England), 48ft. 11 1-4in.	
Running Long Jump.....	Ewry (America), 10ft. 10in.	Ewry (America), 10ft. 11 1-4in.	
Running High Jump.....	Ewry (America), 5ft. 1 5-8in.	Ewry (America), 5ft. 2in.	
Running Triple Jump.....	Gouder (France), 11ft. 6in.	Gilbert and Cook (America), 12ft. 2in.	
Standing Broad Jump.....	Sheridan (America) 40ft. 4 4-5in.	Rose (America), 46ft. 7 1-2in.	
Standing High Jump.....	Sheridan (America), 136ft. 1-3in.	Sheridan (America), 134ft. 2in.	
Standing Triple Jump.....		Flanagan (America), 170ft. 4 1-4in.	
Pole Vault.....		Hayes (America), 2h. 55m. 18s.	
Shot Put.....			
Discus.....			
Throwing 16-lb. Hammer.....	Sherring (Canada), 2h. 51m. 23 3-5s.		
Throwing 56-lb. Weight.....	Steinbach (Austria), 168 3-5lbs.		
Marathon Race.....	Tafalos (Greece), 313 7-10lbs.		
Weight Lifting (1 hand).....	Germany.....	England.	
Weight Lifting (2 hands).....			
Dumbbell Competition.....			
Tug-of-war.....			
Team Race.....			
5 Mile Run.....	Hawtreay (England), 26m. 26 1-5s.	England, 14m. 39 3-5s.	
Throwing Stone.....	Georgantus (Greece), 65ft. 4 1-5in.	Vogt (England), 25m. 11 1-5s.	
Throwing Javelin (free style).....	Lemming (Sweden), 175ft. 6in.		
Throwing Javelin (held in middle).....			
Pentathlon.....	Mellander (Sweden), 24 points.	Lemming (Sweden), 178ft. 7 1-2in.	
1500 Meter Walk.....	Bonhag (America), 7m. 12 3-5s.	Lemming (Sweden), 179ft. 10 1-2in.	
3500 Meter Walk.....			
10 Mile Walk.....			
Throwing Discus (Greek style).....			
Relay Race (1600 meters).....	Jaervinen (Finland), 115ft. 4in.	Larner (England), 14m. 55s.	
		Larner (England), 1h. 15m. 57 2-5s.	
		Sheridan (America), 124ft. 8in.	
		America, 3m. 27 1-5s.	

The Editor is indebted to the "Sporting Life" of London for the data concerning the London Olympiad.

WOMEN'S ATHLETIC RECORDS



HARRY EATON STEWART, M. D.,
Physical Director New Haven Normal
School of Gymnastics.

By HARRY EATON STEWART, M. D.

Splendid progress was made during the year 1916 in women's track athletics. Thirteen new schools took up track work, and nearly all reported having improved a large number of their records. Eight American, eight Collegiate and six new Preparatory School records were established. Another way in which progress was shown over other years, was in the increased use of the more standard events. In order that schools may use similar events for comparison, and to safeguard beginners from events beyond their strength, it is suggested that one of the following groups of events be chosen and held to, by each school. Schools taking up track work for the first time or where facilities for thorough training are not very good, will find the "Junior Group" of events best suited to them. Where medical supervision and strict training are possible the "Senior Group" may be safely used.

JUNIOR GROUP.

50 yds. run.
75 yds. run.
60 yds., four 2ft. hurdles.
Standing broad jump.
Running broad jump.
Running hop, step and jump.
Base ball throw.
Basket ball throw.

SENIOR GROUP.

50 yds. run.
100 yds. run.
100 yds., eight 2 1-2ft. hurdles.
Standing broad jump.
Running broad jump.
Running high jump.
Running hop, step and jump.
8 or 12-lb. shot put.
Base ball throw.
Basket ball throw.
Discus, hurl ball or javelin throw.

It is not necessary to have a high and low hurdle race in each meet, in imitation of men's events, but to have one easy and one hard hurdle race, standard; one of which may be chosen.

Every effort should be made to have the track meets so conducted that the records made will be official. Only those records made under these conditions can be accepted.

AMERICAN RECORDS.

25 yds. run—3 4-5s., Florence Simmons, University of Nebraska.
30 yds. run—4 3-5s., Eileen Gailey, Broadway H.S., Seattle.
40 yds. run—5 1-5s., H. Broderick, St. Mary's Hall.
50 yds. run—6s., Elinor Macbeth, New Haven Nor. Sch. of Gym.
60 yds. run—8s., Marjory Warren, Rosemary Hall.
75 yds. run—8s., Katharine Parfait, Western College for Women.
80 yds. run—11s., Lorena Schwab, Broadway H.S., Seattle.
100 yds. run—12s., Marie Thornton, Lake Erie College; Mary C. Morgan, Bryn Mawr College.

- 220 yds. run—30 3-5s., Francesca King, Wykeham Rise School.
 440 yds. run—1m. 16s., Edith Claiken, Northwestern University.
 40 yds. hurdles (4 hurdles, 1ft. 6in. high)—6 3-5s., Jeanette Hunter, Lake Erie College.
 40 yds. hurdles (5 hurdles, 2ft. high)—7 1-5s., Florence Simmons, University of Nebraska.
 50 yds. hurdles (4 hurdles, 2ft. high)—8 2-5s., E. Bryan, E. Argue, Randolph-Macon College.
 60 yds. hurdles (3 hurdles, 2ft. 2in. high)—8 3-5s., Irene Chancellor, Howard Payne College.
 60 yds. hurdles (4 hurdles, 2ft. high)—9 3-5s., Dorothy McKee, Teachers College (Columbia).
 60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 1-5s., F. Crenshaw, E. Faries, Bryn Mawr College.
 65 yds. hurdles (6 hurdles, 2ft. 6in. high)—11 1-5s., Ruth Denesha, Sargent Sch. for Phys. Ed.
 80 yds. hurdles (6 hurdles, 2ft. 6in. high)—13 3-5s., Louise Russell, Wykeham Rise School.
 90 yds. hurdles (7 hurdles, 1ft. 6in. high)—13 3-5s., Selma Peterson, Lake Erie College.
 90 yds. hurdles (7 hurdles, 2 ft. 6in. high)—15s., Francesca King, Wykeham Rise School.
 100 yds. hurdles (8 hurdles, 1ft. 6in. high)—15 3-5s., Selma Peterson, Lake Erie College.
 100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, New Haven Nor. Sch. Gym.; Elizabeth Sheward, Wykeham Rise Sch.
 100 yds. hurdles (8 hurdles, 2ft. 3in. high)—16 1-5s., C. C. Johnson, Vassar College.
 100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 2-5s., Mary C. Morgan, Bryn Mawr College.
 120 yds. hurdles (10 hurdles, 1ft. 2in. high)—18s., Virginia Branum, Lake Erie College.
 Standing broad jump—8ft. 10in., Esther Rountree, Hollins College.
 Standing high jump—4ft., Ruth Spencer, Lake Erie College.
 Running high jump—4ft. 9in., D. Horer, St. Mary's Hall.
 Running broad jump—16ft. 9 1-2in., Maude Devereux, Skidmore Sch. of Arts.
 Running hop, step and jump—33ft. 6in., Ellen V. Hayes, Sweet Briar College.
 Pole vault—7ft. 1in., Mattie Carter, Mississippi Indust. Inst. and College.
 Putting 6-lb. shot—37ft. 6 1-4in., Nita Bergami, Sargent Sch. for Phys. Ed.
 Putting 8-lb. shot—34ft. 1 7-8in., Frances Jackling, University of California.
 Putting 12-lb. shot—28ft. 4in., Margaret Mitchell, Wykeham Rise School.
 Throwing basket ball—88ft. 10in.—E. Hardin, Vassar College.
 Throwing base ball—217ft. 3in., E. Hardin, Vassar College.
 Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, Bryn Mawr College.
 Throwing the javelin—85ft. 3in., Lillian Marshall, Sargent Sch. for Phys. Ed.
 Throwing the discus (free style)—77ft., Elizabeth Hill, Howard Payne College.
 Standing hop, step and jump—20ft. 7in., Grace Phillips, Atlantic City H.S.
 1-mile walk—10m. 30s., C. Harding, V. Dorsey, National Cathedral Sch.
 Three standing broad jumps—22ft. 4in., Edna Morris, Atlantic City H.S.

OFFICIAL VASSAR COLLEGE RECORDS.

- 50 yds. run—6 1-5s. (1904).
 75 yds. run—9 4-5s., (1910).
 100 yds. run—12 4-5s. (1916).
 100 yds. hurdles—16 1-5s. (1911).
 300 yds. relay—40s. (1913).
 Running high jump—4ft. 7 1-4in. (1911).
 Running broad jump—14ft. 6 1-2in. (1903).
 Standing broad jump—8ft 1-2in. (1910).
 Hop, step and jump—29ft. 6 1-2in. (1910).
 Fence vault—5ft. 3 1-4in. (1910).
 Putting 8-lb. shot—33ft. 11in. (1915).
 Throwing base ball—217ft. 3in. (1915).
 Throwing basket ball—88ft. 10in. (1914).

OFFICIAL BRYN MAWR COLLEGE RECORDS.

50 yds. run—6 1-5s., F. Crenshaw, May 11, 1912; M. C. Morgan, April 26, 1913.
 75 yds. run—8 3-5s., L. Haydock, April 26, 1913.
 100 yds. run—12s., M. C. Morgan, May 11, 1912.
 60 yds. hurdles—9 1-5s., F. Crenshaw, May 11, 1912; E. Faries, May 11, 1912.
 100 yds. hurdles—15 2-5s., M. C. Morgan, 1914.
 Running high jump—4ft. 4in., L. Mudge, May 11, 1912.
 Running broad jump—15ft. 3in., F. Crenshaw, May 11, 1912.
 Standing broad jump—7ft. 9 1-2in., M. C. Morgan, April 26, 1913.
 Putting 8-lb. shot—33ft. 1in., M. Young, 1907.
 Throwing base ball—181ft. 10in., M. Thompson, 1914.
 Throwing basket ball—76ft. 6in., E. Houghton, April, 1899.
 Throwing the javelin—68ft. 3in., M. Strauss, 1915.
 Standing high jump—3ft. 7in., F. Crenshaw, May 11, 1912.
 Running hop, step and jump—31ft. 2 1-2in., H. Harris, 1914.
 300 yds. class relay—38 2-5s., Class of 1915.
 68-ft. swim—15 3-5s., J. C. Ewart, March 7, 1913.
 68-ft. swim, on back—18 2-5s., J. C. Ewart, March 7, 1913.
 Plunge for distance—49ft. 7in., E. Faulkner, Jan. 10, 1912.
 136-ft. swim, 1 turn—37s., J. C. Ewart, March, 1913.
 136-ft. swim, on back, 1 turn—41 4-5s., J. C. Ewart, March, 1913.
 Class relay swim—272ft. 4 lengths—1m. 19 2-5s., Class of 1914, January, 1912.
 Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, 1915.
 Three standing broad jumps—22ft. 3 3-4in., H. Emerson, 1914.
 Swim under water—117ft. 3in., G. Biddel, January, 1909.

OFFICIAL LAKE ERIE COLLEGE RECORDS.

50 yds. run—6 2-5s., Marie Thornton, '11.
 75 yds. run—8 4-5s., Ruth Spencer, '11; Ruth Baker, '11.
 100 yds. run—12s., Marie Thornton, '11.
 220 yds. run—31 1-5s., Selma Peterson, '16.
 65 yds. hurdles (6 hurdles, 2ft. 6in. high, 15 yds. to start and finish, 7 yds. between hurdles)—12s., Jeannette Hunter, '15.
 100 yds. hurdles (new standard, by Carl S. Schrader, 1914—6 hurdles, 2ft. high, 15 yds. to start and finish, 14 yds. between hurdles)—16 1-5s., Jeannette Hunter, '15.
 300 yds. relay—43 4-5s., Frazier, Burton, Rogers, '16.
 200 yds. class relay—30 2-5s.
 Running high jump—4ft. 7in., Alice Thornton, '16.
 Running broad jump—13ft. 8 1-4in., Alice Thornton, '16.
 Standing broad jump—7ft. 1 1-2in., J. Carlton, '16.
 Running hop, step and jump—27ft. 7in., Virginia Hamilton, '14.
 Putting 8-lb. shot—26ft. 2in., Mary Garford, '16.
 Pole vault—5ft. 5 1-2in., Emma Drew, '17.
 Throwing discus (youth's official)—62ft. 7in., Florence Thompson, '15.
 Throwing base ball—139ft. 5 3-4in., E. Southward, '16.
 Throwing basket ball—65ft. 5 1-4in., Frances Lungerhausen, '17.
 Throwing the javelin—47ft. 6 3-4in., R. Rogers, '16.
 Throwing the discus—69ft. 10 1-2in., A. Cornell, '16.

COLLEGIATE RECORDS.

25 yds. run—3 4-5s., Florence Simmons, Univ. of Nebraska.
 50 yds. run—6s., Elinor Macbeth, New Haven Nor. Sch. of Gym.
 75 yds. run—8s., Katharine Parfait, Western College for Women.
 100 yds. run—12s., Marie Thornton, Lake Erie College; Mary C. Morgan, Bryn Mawr College.
 220 yds. run—31 1-5s., Selma Peterson, Lake Erie College.
 440 yds. run—1m. 16s., Edith Claiken, Northwestern Univ.
 40 yds. hurdles (4 hurdles, 1ft. 6in. high)—6 3-5s., Jeanette Hunter, Lake Erie College.
 40 yds. hurdles (5 hurdles, 2ft. high)—7 1-5s., Florence Simmons, Univ. of Nebraska.

- 50 yds. hurdles (4 hurdles, 2ft. high)—8 2-5s., E. Bryan, E. Argue, Randolph-Macon College.
- 60 yds. hurdles (3 hurdles, 2ft. 2in. high)—8 3-5s., Irene Chancellor, Howard Payne College.
- 60 yds. hurdles (4 hurdles, 2ft. high)—9 3-5s., Dorothy McKee, Teachers College, Columbia Univ.
- 60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 1-5s., F. Crenshaw, E. Faries, Bryn Mawr College.
- 65 yds. hurdles (6 hurdles, 2ft. 6in. high)—11 1-5s., Ruth Denesha, Sargent Sch. for Phys. Ed.
- 90 yds. hurdles (7 hurdles, 1ft. 6in. high)—13 3-5s., Selma Peterson, Lake Erie College.
- 100 yds. hurdles (8 hurdles, 1ft. 6in. high)—15 3-5s., Selma Peterson, Lake Erie College.
- 100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, New Haven Nor. Sch. of Gym.
- 100 yds. hurdles (8 hurdles, 2ft. 3in. high)—16 1-5s., C. C. Johnson, Vassar College.
- 100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 2-5s., Mary C. Morgan, Bryn Mawr College.
- 120 yds. hurdles (10 hurdles, 1ft. 2in. high)—18s., Virginia Branum, Lake Erie College.
- Standing broad jump—8ft. 10in., Esther Rountree, Hollins College.
- Standing high jump—4ft., Ruth Spencer, Lake Erie College.
- Running high jump—4ft. 7 1-4in., D. Smith, Vassar College.
- Running broad jump—16ft. 9 1-2in., Maude Devereux, Skidmore Sch. of Arts.
- Running hop, step and jump—33ft. 6in., Ellen V. Hayes, Sweet Briar College.
- Pole vault—7ft. 1in., Mattie Carter, Mississippi Indus. Inst. and College.
- Putting 6-lb. shot—37ft. 6 1-4in., Nita Bergami, Sargent Sch. for Phys. Ed.
- Putting 8-lb. shot—34ft. 1 7-8in., Frances Jackling, Univ. of California.
- Putting 12-lb. shot—16ft. 4 1-2in., Mary Long, New Haven Nor. Sch. of Gym.
- Throwing basket ball—88ft. 10in., E. Hardin, Vassar College.
- Throwing base ball—217ft. 3in., E. Hardin, Vassar College.
- Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, Bryn Mawr College.
- Throwing the javelin—85ft. 3in.—Lillian Marshall, Sargent Sch. for Phys. Ed.
- Throwing the discus (free style)—77ft. Elizabeth Hill, Howard Payne College.

PREPARATORY SCHOOLS TRACK MEET.

Rosemary Hall—Wykeham Rise—Oakesmere, held at Greenwich, Conn., May 13, 1916.

Officials: Referee—A. C. Hencken. Judges—W. M. Heaton, W. F. Dominick, Garrett Pier. Scorers—W. F. Decker, Dr. Fritz Hyde, Mr. Wilding. Measurers—F. H. Nichols, H. F. Schwarz, Mr. Merrill. Starter—Fritz Hoennighaus.

50 YDS. RUN—6 2-5s., F. King, Wykeham, won; F. Schultz, Rosemary, second; R. Dreyfus, Rosemary, third. 75 YDS. RUN—10s., J. Cory, Rosemary, won; F. King, Wykeham, second; R. Johnson, Rosemary, third. 100 YDS. HURDLES (8 hurdles, 2 1-2ft.)—15 3-5s., J. Cory, Rosemary, won; L. Russell, Wykeham, second; H. Smith, Rosemary, third. (New Preparatory School record.) 220 YDS. RUN—30 3-5s., F. King, Wykeham, won; C. Taylor, Wykeham, second; R. Hyde, Rosemary, third. (Equals American record.) RUNNING HIGH JUMP—4ft. 5in., L. Russell, Wykeham, won; J. Cory, Rosemary, second; R. Hyde, Rosemary, third. RUNNING BROAD JUMP—16ft. 3in., J. Cory, Rosemary, won; L. Russell, Wykeham, second; K. Schultz, third. (New Preparatory School record.) STANDING BROAD JUMP—7ft. 9 1-2in., C. Taylor, Wykeham, won; I. Maddison, Rosemary, second; M. Alair, Oakesmere, third. RUNNING HOP, STEP AND JUMP—29ft. 8in., M. Alair, Oakesmere, won; L. Russell, Wykeham, second; B. Ferguson, Rosemary, third. THROWING BASKET BALL—69ft. 11in., M. Hyde, Rosemary, won; M. Alair, Oakesmere, second; L. Russell, Wykeham, third. THROWING BASE BALL—182ft., H. Havemeyer, Rosemary, won; Snow, Oakesmere, second; B. Hyde, Rosemary, third.

PREPARATORY SCHOOL RECORDS.

- 30 yds. run—4 3-5s., Eileen Gailey, Broadway H.S., Seattle, Wash.
 40 yds. run—5 1-5s., H. Broderick, St. Mary's Hall, Burlington, N. J.
 50 yds. run—6 1-5s., Phoebe Downs, Rosemary Hall, Greenwich, Conn.
 60 yds. run—8s., M. Warren, Rosemary Hall, Greenwich, Conn.
 75 yds. run—10s., J. Cory, Rosemary Hall, Greenwich, Conn.
 80 yds. run—11s., Lorena Schwab, Broadway H.S., Seattle, Wash.
 100 yds. run—12 2-5s., Francesca King, Wykeham Rise, Washington, Conn.; Elizabeth Swift, Rosemary Hall, Greenwich, Conn.
 220 yds. run—30 1-5s., Francesca King, Wykeham Rise, Washington, Conn.
 40 yds. hurdles (2 hurdles, 2ft. high)—6 2-5s., R. Breeden, St. Mary's Hall, Burlington, N. J.
 60 yds. hurdles (4 hurdles, 2ft. high)—10s., Elizabeth Waggoner, National Park Seminary, Forest Glen, Md.
 60 yds. hurdles (4 hurdles, 2ft. 6in. high)—10 1-5s., Harriet Harrison, Oakesmere, Mamaroneck, N. Y.
 80 yds. hurdles (6 hurdles, 2ft. 6in. high)—13 3-5s., Louise Russell, Wykeham Rise, Washington, Conn.
 90 yds. hurdles (7 hurdles, 2ft. 6in. high)—15s., Francesca King, Wykeham Rise, Washington, Conn.
 100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Elizabeth Sheward, Wykeham Rise, Washington, Conn.
 100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 3-5s., J. Cory, Rosemary Hall, Greenwich, Conn.
 Standing broad jump—8ft. 2 1-2in., C. Rice, Lasell Sem., Auburndale, Mass.
 Standing high jump—3ft. 5 1-2in., Annette Wiestling, Broadway H.S., Seattle, Wash.
 Running high jump—4ft. 9in., D. Horer, St. Mary's Hall, Burlington, N. J.
 Running broad jump—16ft. 3in.—J. Cory, Rosemary Hall, Greenwich, Conn.
 Running hop, step and jump—31ft. 7in., C. Rice, Lasell Sem., Auburndale, Mass.
 Putting 6-lb. shot—35ft., G. Wright, Lasell Sem., Auburndale, Mass.
 Putting 8-lb. shot—30ft. 10in., Margaret Mitchell, Wykeham Rise, Washington, Conn.
 Putting 12-lb. shot—28ft. 4in., Margaret Mitchell, Wykeham Rise, Washington, Conn.
 Throwing base ball—207ft. 9in., Mabel Hale, Dwight Indian Training Sch., Marble City, Okla.
 Throwing basket ball—78ft. 3in., C. Cheston, Rosemary Hall, Greenwich, Conn.
 Throwing the discus—65ft. 6in., Winifred Merrill, Oakesmere, Mamaroneck, N. Y.
 Throwing the javelin—69ft. 1in., C. Bass, Low and Hayward Sch., Stamford, Conn.
 Standing hop, step and jump—20ft. 7in., Grace Phillips, Atlantic City H.S.
 1-mile walk—10m. 30s., C. Harding, V. Dorsey, National Cathedral Sch., Washington, D. C.
 Three standing broad jumps—22ft. 4in., Edna Morris, Atlantic City H.S.

WESTERN RESERVE UNIVERSITY RECORDS.

- 100 yds. run—14 1-5s., Margaret Barker.
 70 yds. hurdles (2ft. hurdles), 15yds. at start, 15yds. at finish, 10yds. between—12s., Edith Hole.
 Running high jump—4ft., Ruth Wise.
 Running broad jump—12ft. 9 1-2in., Edith Hole.
 Standing broad jump—7ft. 3in.
 Putting 8-lb. shot—26ft. 4in., Ruth Wise.
 Throwing the javelin (8ft. 10in. long, weight 1.6 lbs.)—53ft. 6in., Ruth Wise.
 Throwing base ball—163ft. 11in., Ruth Wise.

Canadian Amateur Records

ADOPTED BY THE AMATEUR ATHLETIC UNION OF CANADA.

Event	Holder	Affiliation	Held at	Date
40 yards run, 4 3-5s.	Robert Kerr	Tiger A.C., Hamilton	Hamilton	Feb. 15, 1912
50 yards run, 5 3-5s.	Robert Kerr	Hamilton Y.M.C.A.	Toronto	April 3, 1908
60 yards run, 6 3-5s.	L. J. Sebert	Toronto W.E. Y.M.C.A.	Toronto	Oct. 29, 1910
		Hamilton Y.M.C.A.	Halifax	Sept. 3, 1908
		Hamilton Y.M.C.A.	Toronto	Sept. 26, 1908
100 yards run, 9 4-5s.	Robert Kerr	Tiger A.C., Hamilton	Toronto	Sept. 11, 1909
		Montreal A.A.A.	Toronto	June 4, 1910
120 yards run, 12s.	J. W. Morton	South London Harriers	Montreal	Sept. 16, 1905
220 yards run, 21 2-5s.	Robert Kerr	Tiger A.C., Hamilton	Toronto	Sept. 11, 1909
220 yards run, 21 3-5s.	Robert Kerr	Hamilton Y.M.C.A.	Toronto	Sept. 26, 1908
	P. J. Walsh	Hamilton Y.M.C.A.	Montreal	Sept. 21, 1909
250 yards run, 26 3-4s.	M. W. Ford	New York A.C.	Montreal	Sept. 24, 1886
300 yards run, 31 3-4s.	T. E. Burke	Boston A.A.	Moncton	July 29, 1896
300 yards run, 35 3-5s.	F. L. Lukeman	Ottawa A.A.C.	Hamilton	April 29, 1911
440 yards run, 48 3-5s.	W. C. Robbins	Irish-American A.C., N.Y.	Montreal	Sept. 15, 1909
440 yards run, 49 1-5s.	L. J. Sebert	Toronto W.E. Y.M.C.A.	Winnipeg	July 15, 1909
600 yards run, 1m. 13 1-2s.	T. E. Burke	Boston A.A.	Moncton	July 29, 1896
600 yards run, 1m. 20 1-5s.	Jno. Tressider	Toronto Central Y.M.C.A.	Hamilton	April 29, 1911
880 yards run, 1m. 52 4-5s.	Emilo Loughi	Irish-American A.C., N.Y.	Montreal	Sept. 15, 1909
1000 yards run, 1m. 19 1-5s.	J. L. Tait	Toronto W.E. Y.M.C.A.	Toronto	June 14, 1913
1000 yards run, 2m. 22 1-5s.	J. Tressider	Toronto Central Y.M.C.A.	Hamilton	April 29, 1911
1 mile run, 4m. 20 3-5s.	A. R. Kiviatt	Irish-American A.C., N.Y.	Montreal	Sept. 28, 1912
1 1/2 miles run, 8m. 1-2s.	M. A. Beale	Wander A.A.C.	Halifax	Sept. 27, 1890
2 miles run, 9 34 3-5s.	T. P. Conneff	Manhattan A.C., N.Y.	Montreal	Sept. 23, 1893
3 miles run, 14m. 57 3-5s.	H. Kolemmainen	Irish-American A.C., N.Y.	Montreal	Aug. 16, 1913
5 miles run, 25m. 31 4-5s.	F. G. Bellars	New York A.C.	Montreal	Oct. 3, 1908
10 miles run, 52m. 44 1-2s.	Stuart Allen	St. Catharines	St. Catharines	April 10, 1914
15 miles run, 1h. 25m. 43 2-5s.	Tom Longboat	Irish-Canadian A.C.	Montreal	Oct. 24, 1908
25 miles run, 2h. 35m. 11s.	Harry Lawson	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
	A. C. Kraenzlein	Chicago A.C.	Montreal	Sept. 24, 1898
120 yards hurdles, 15 3-5s.	Forrest Smithson	Mulmoham A.A.C., Portland	Montreal	Sept. 21, 1907
220 yards hurdles, 26 1-5s.	Geo. H. Barber	Toronto Central Y.M.C.A.	Winnipeg	July 17, 1909
100 meters run, 11s.	Robert Kerr	Hamilton Y.M.C.A.	Toronto	May 23, 1908
200 meters run, 21 4-5s.	Robert Kerr	Hamilton Y.M.C.A.	Toronto	May 23, 1908
400 meters run, 49 4-5s.	L. J. Sebert	Toronto W.E. Y.M.C.A.	Montreal	May 6, 1908

* Straightaway. † 2-7 mile track. ‡ 1-3 mile track. ¶ Indoor.

§ 1-2 mile track. ¶ Indoor.

CANADIAN AMATEUR RECORDS—Continued.

Event	Holder	Affiliation	Held at	Date
800 meters run, 1m. 57 4-5s.	Irving S. Parkes	Toronto W.E. Y.M.C.A.	Toronto	May 23, 1908
1500 meters run, 4m. 5s.	J. L. Taft	Toronto W.E. Y.M.C.A.	Montreal	June 23, 1908
110 meters hurdles, 16 4-5s.	G. H. Barber	Toronto Central Y.M.C.A.	Toronto	May 23, 1908
400 meters hurdles, 58 4-5s.	C. D. Bricker	Toronto W.E. Y.M.C.A.	Toronto	May 25, 1908
1 mile relay (4 men), 3m. 22 2-5s.	Boston A.A.	Boston A.A., Boston, Mass.	Hamilton	Aug. 16, 1913
1 mile walk, 6m. 25 4-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	June 4, 1910
2 mile walk, 14m. 7 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
3 mile walk, 21m. 35s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
4 mile walk, 29m. 4s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
5 mile walk, 36m. 37 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
6 mile walk, 44m. 29s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
7 mile walk, 52m. 9 1-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
8 mile walk, 1h. 5m. 2 3-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
9 mile walk, 1h. 13m. 23 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	July 23, 1910
10 mile walk, 1h. 21m. 42 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	May 25, 1908
3500 meters walk, 16m. 1 2-5s.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	May 25, 1908
Running broad jump, 23ft. 8 1-2in.	Geo. H. Goulding	Toronto Central Y.M.C.A.	Toronto	June 6, 1908
Standing broad jump, 10ft. 4 1-2in.	C. D. Bricker	Toronto W.E. Y.M.C.A.	Montreal	June 6, 1908
Running high jump, 6ft. 2 1-2in.	A. Quinn	Ottawa Police A.A.	Toronto	Aug. 17, 1904
Standing high jump, 5ft.	J. K. Baxter	New York A.C.	Toronto	Sept. 16, 1899
Hop, step and jump, 47ft. 1 1-2in.	R. S. Sheppard	Edmonton Y.M.C.A.	Edmonton	Aug. 2, 1913
Pole vault, 12ft. 5in.	Dr. J. G. Macdonald	New Glasgow A.A.	Halifax	Sept. 12, 1908
Putting 12-lb. shot, 51ft. 5 1-2in.	E. B. Archibald	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
Putting 16-lb. shot, 49ft. 7 1-4in.	J. H. Gillis	Vancouver Police A.A.	Vancouver	Dec. 5, 1908
Throwing 16-lb. hammer, 182ft. 4in.	Ralph Rose	Olympic Club, San Francisco	Montreal	Sept. 21, 1907
56 lb. weight (height) 15ft. 9 1-2in.	M. J. McGrath	Irish-American A.C., N.Y.	Montreal	Sept. 24, 1911
56 lb. weight (distance) 40ft. 6 3-4in.	Con. Walsh	Woodstock A.A.	Toronto	April 10, 1908
Throwing the Discus, 140ft. 1in.	M. J. McGrath	Irish-American A.C., N.Y.	Montreal	Sept. 24, 1911
Throwing the Javelin, 131ft. 8in.	J. H. Duncan	Broadhurst Field Club	Montreal	Sept. 20, 1913
Tossing the caber, 41ft. 5 1-2in.	E. B. Archibald	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
	E. Desmarreau	Montreal Police A.A.	Montreal	Aug. 16, 1905

Canadian Swimming Records

The following records have been accepted by the Canadian Amateur Swimming Association.

INDOOR EVENTS

Event	Holder	Affiliation	Held at	Date
40 yards, 19 1-5s.	G. R. Hodgson.	M.A.A.A.	Montreal.	April, 1912
50 yards, 29 2-5s.	L. F. Lee.	Victoria Y.M.	Victoria, B.C.	Oct., 1912
100 yards, 58 3-5s.	G. R. Hodgson.	M.A.A.A.	Montreal.	May, 1912
100 yards, 1m. 36 3-5s. (ladies)	Miss M. Griffon.	M.A.A.A.	Victoria, B.C.	Oct., 1911
200 yards, 2m. 37 2-5s.	A. D. McDonald.	Winnipeg Y.M.C.A.	Victoria, B.C.	Oct., 1912
220 yards, 2m. 30 4-5s.	G. R. Hodgson.	M.A.A.A.	Montreal.	April, 1912
440 yards, 5m. 25 2-5s.	G. R. Hodgson.	M.A.A.A.	Montreal.	April, 1912
880 yards, 14m. 17s.	J. McNeil.	M.A.A.A.	Victoria, B.C.	Oct., 1911
One mile, 28m. 11s.	M. Ross.	M.S.C.	Montreal.	June, 1912
220 yards breast stroke, 3m. 8 2-5s.	S. Gooday.	M.S.C.	Montreal.	Dec., 1913
260 yards breast stroke, 3m. 56s.	S. Gooday.	M.S.C.	Montreal.	May, 1912
440 yards breast stroke, 7m. 18s.	S. Gooday.	M.S.C.	Montreal.	June, 1912
One mile breast stroke, 34m. 26s.	Geo. Simpson.	Vancouver A.C.	Victoria, B.C.	Nov., 1911
40 yards back stroke, 27s.	H. Tift.	New York A.C.	Montreal.	Feb., 1910
100 yards back stroke, 1m. 2 2-5s.	S. Gooday.	M.S.C.	Montreal.	June, 1912
200 yards relay (4 men), 1m. 24s.	M.A.A.A. Team.	M.A.A.A.	Montreal.	April, 1912
Plunge for distance, 60ft.	J. Barnes.	W.F. Y.M.C.A.	Toronto.	Jan. 20, 1914

OUTDOOR EVENTS

Event	Holder	Affiliation	Held at	Date
50 yards, 27 1-5s.	Law Earl.	M.A.A.A.	Ottawa.	Aug., 1911
100 yards, 1m. 2 4-5s.	Frank K. McGill.	M.A.A.A.	Halifax.	Aug., 1913
220 yards, 3m. 4 1-2s.	R. M. Ritter.	New York A.C.	Halifax.	Aug., 1911
440 yards, 5m. 59s.	G. R. Hodgson.	M.A.A.A.	Toronto.	Aug., 1910
880 yards, 15m. 30s.	B. Kerry.	M.A.A.A.	Hamilton.	Aug., 1909
One mile, 27m. 25s.	B. Goodwin.	New York A.C.	Toronto.	Aug., 1910
220 yards breast stroke, 3m. 25s.	S. H. Gooday.	M.S.C.	Halifax.	Aug., 1913
100 yards back stroke, 1m. 26 2-5s.	R. M. Ritter.	New York A.C.	Halifax.	Aug., 1911
Long distance, Guard Pier to Isle Gros Bois, Montreal, Aug., 1911—2 hours, 35 minutes—F. Kearsley.				(Approximately 15 miles.)

CONTINENTAL RECORDS

BRITISH AMATEUR ATHLETIC ASSOCIATION RECORDS.

RUNNING.

- *100 yds.—9 4-5s., G. H. Patching, South African Olympic Team, June 22, 1912.
 120 yds.—11 3-5s., R. E. Walker, South African A.A., Aug. 9, 1909.
 150 yds.—14 3-5s., R. E. Walker, South African A.A., Aug. 9, 1909.
 200 yds.—19 2-5s., W. R. Applegarth, Polytechnic H., Sept. 14, 1912.
 220 yds.—21 1-5s., W. R. Applegarth, Polytechnic H., July 4, 1914.
 250 yds.—24 4-5s., E. H. Pelling, Ranelagh H., Sept. 22, 1888.
 300 yds.—31 1-5s., W. Halswelle, Edinburgh H., June 20, 1908.
 440 yds.—48 2-5s., W. Halswelle, Edinburgh H., July 1, 1908.
 600 yds.—1m. 11s., E. H. Montague, London A.C., Sept. 19, 1908.
 880 yds.—1m. 54s., M. W. Sheppard, American Olympic Team, July 21, 1908.
 1000 yds.—2m. 14 4-5s., W. E. Lutyens, Cambridge U.A.C., July 5, 1898.
 1320 yds.—3m. 10 3-5s., E. Owen, Broughton H. and A.C., June 25, 1910.
 1 mile—4m. 16 4-5s., J. Binks, Unity A.C., July 5, 1902.
 1 1-2 miles—6m. 47 3-5s., A. Shrubb, South London H., Sept. 26, 1903.
 2 miles—9m. 9 3-5s., A. Shrubb, South London H., June 11, 1904.
 3 miles—14m. 17 3-5s., A. Shrubb, South London H., May 21, 1903.
 4 miles—19m. 23 2-5s., A. Shrubb, South London H., June 13, 1904.
 5 miles—24m. 33 2-5s., A. Shrubb, South London H., May 12, 1904.
 6 miles—29m. 59 2-5s., A. Shrubb, South London H., Nov. 5, 1904.
 7 miles—35m. 4 3-5s., A. Shrubb, South London H., Nov. 5, 1904.
 8 miles—40m. 16s., A. Shrubb, South London H., Nov. 5, 1904.
 9 miles—45m. 27 3-5s., A. Shrubb, South London H., Nov. 5, 1904.
 10 miles—50m. 40 3-5s., A. Shrubb, South London H., Nov. 5, 1904.
 11 miles—56m. 23 2-5s., A. Shrubb, South London H., Nov. 5, 1904.
 12 miles—1h. 2m. 43s., S. Thomas, Ranelagh H. and L.A.C., Oct. 22, 1892.
 13 miles—1h. 9m. 27 1-5s., F. Appleby, Herne Hill H., July 21, 1902.
 14 miles—1h. 14m. 52s., F. Appleby, Herne Hill H., July 21, 1902.
 15 miles—1h. 20m. 4 2-5s., F. Appleby, Herne Hill H., July 21, 1902.
 20 miles—1h. 51m. 54s., G. Crossland, Salford H., Sept. 22, 1894.
 21 miles—2h. 2m. 42s., H. Green, Herne Hill H., May 12, 1913.
 22 miles—2h. 8m. 52 3-5s., H. Green, Herne Hill H., May 12, 1913.
 23 miles—2h. 15m. 27s., H. Green, Herne Hill H., May 12, 1913.
 24 miles—2h. 22m. 13 3-5s., H. Green, Herne Hill H., May 12, 1913.
 25 miles—2h. 29m. 29 2-5s., H. Green, Herne Hill H., May 12, 1913.
 26 miles—2h. 36m. 52 2-5s., H. Green, Herne Hill H., May 12, 1913.
 30 miles—3h. 17m. 36 1-2s., J. A. Squires, London A.C., May 2, 1885.
 40 miles—4h. 49m. 43s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 41 miles—4h. 58m. 9s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 42 miles—5h. 6m. 20 3-5s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 43 miles—5h. 14m. 44s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 44 miles—5h. 23m. 3s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 45 miles—5h. 32m. 2s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 46 miles—5h. 41m. 13s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 47 miles—5h. 49m. 37s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 48 miles—5h. 58m. 10 3-5s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 49 miles—6h. 6m. 33s., E. W. Lloyd, Herne Hill H., May 12, 1913.
 50 miles—6h. 13m. 58s., E. W. Lloyd, Herne Hill H., May 12, 1913.

HURDLES.

- *120 yds. hurdles—15s., F. C. Smithson, American Olym. Team, July 25, 1908.
 300 yds. hurdles—36 3-5s., O. Groenings, Polytechnic H., Sept. 21, 1907.
 †440 yds. hurdles—56 4-5s., G. R. L. Anderson, Oxford U.A.C., July 16, 1910.

* On grass. † Race on grass, over ten 3ft. hurdles not less than 30yds. apart.

WALKING.

- 1 mile—6m. 26s., G. E. Larner, Brighton and County H., July 13, 1904.
- 2 miles—13m. 11 2-5s., G. E. Larner, Brighton and County H., July 13, 1904.
- 3 miles—20m. 25 4-5s., G. E. Larner, Brighton and County H., Aug. 19, 1905.
- 4 miles—27m. 14s., G. E. Larner, Brighton and County H., Aug. 19, 1905.
- 5 miles—36m. 1-5s., G. E. Larner, Brighton and County H., Sept. 30, 1905.
- 6 miles—43m. 26 1-5s., G. E. Larner, Brighton and County H., Sept. 30, 1905.
- 7 miles—50m. 50 4-5s., G. E. Larner, Brighton and County H., Sept. 30, 1905.
- 8 miles—58m. 18 2-5s., G. E. Larner, Brighton and County H., Sept. 30, 1905.
- 9 miles—1h. 7m. 37 4-5s., G. E. Larner, Brighton and County H., July 17, 1908.
- 10 miles—1h. 15m. 57 2-5s., G. E. Larner, Brighton and C.H., July 17, 1908.
- 11 miles—1h. 25m. 48s., H. V. L. Ross, Middlesex A.C., May 20, 1911.
- 12 miles—1h. 33m. 35 1-5s., H. V. L. Ross, Middlesex A.C., May 20, 1911.
- 13 miles—1h. 41m. 46 4-5s., H. V. L. Ross, Middlesex A.C., May 20, 1911.
- 14 miles—1h. 50m. 14 2-5s., H. V. L. Ross, Middlesex A.C., May 20, 1911.
- 15 miles—1h. 59m. 12 3-5s., H. V. L. Ross, Middlesex A.C., May 20, 1911.
- 16 miles—2h. 8m. 40s., H. V. L. Ross, Middlesex A.C., May 20, 1911.
- 17 miles—2h. 18m. 29 1-5s., H. V. L. Ross, Middlesex A.C., May 20, 1911.
- 18 miles—2h. 28m. 52s., J. Butler, Polytechnic H., Oct. 23, 1897.
- 19 miles—2h. 39m. 3 3-5s., J. Butler, Polytechnic H., Oct. 23, 1897.
- 20 miles—2h. 47m. 52s., *Tom Griffith, South Essex A.C., Dec. 3, 1870; 2h. 49m. 26s., J. Butler, Polytechnic H., Oct. 23, 1897; H. V. L. Ross, Uxbridge and West Middlesex A.C., June 12, 1913.
- 21 miles—2h. 58m. 16s., H. V. L. Ross, Uxbridge and West Middlesex A.C., June 12, 1913.
- 22 miles—3h. 9m. 48 4-5s., S. C. A. Schofield, Surrey W.C., May 20, 1911.
- 23 miles—3h. 19m. 10 4-5s., S. C. A. Schofield, Surrey W.C., May 20, 1911.
- 24 miles—3h. 28m. 5 2-5s., S. C. A. Schofield, Surrey W.C., May 20, 1911.
- 25 miles—3h. 37m. 6 4-5s., S. C. A. Schofield, Surrey W.C., May 20, 1911.
- 26 miles—3h. 51m. 2s., J. Butler, Polytechnic H., June 12, 1905.
- 27 miles—4h. 45s., J. Butler, Polytechnic H., June 12, 1905.
- 28 miles—4h. 10m. 26s., J. Butler, Polytechnic H., June 12, 1905.
- 29 miles—4h. 20m. 6s., J. Butler, Polytechnic H., June 12, 1905.
- 30 miles—4h. 29m. 52s., J. Butler, Polytechnic H., June 12, 1905.
- 31 miles—4h. 39m. 43s., J. Butler, Polytechnic H., June 12, 1905.
- 32 miles—4h. 49m. 43s., J. Butler, Polytechnic H., June 12, 1905.
- 33 miles—4h. 59m. 31s., J. Butler, Polytechnic H., June 12, 1905.
- 34 miles—5h. 9m. 34s., J. Butler, Polytechnic H., June 12, 1905.
- 35 miles—5h. 19m. 29s., J. Butler, Polytechnic H., June 12, 1905.
- 36 miles—5h. 31m. 14s., J. Butler, Polytechnic H., June 12, 1905.
- 37 miles—5h. 41m. 54s., J. Butler, Polytechnic H., June 12, 1905.
- 38 miles—5h. 50m. 52s., J. Butler, Polytechnic H., June 12, 1905.
- 39 miles—6h. 1m. 8s., J. Butler, Polytechnic H., June 12, 1905.
- 40 miles—6h. 11m. 17s., J. Butler, Polytechnic H., June 12, 1905.
- 41 miles—6h. 21m. 35s., J. Butler, Polytechnic H., June 12, 1905.
- 42 miles—6h. 31m. 55s., J. Butler, Polytechnic H., June 12, 1905.
- 43 miles—6h. 42m. 9s., J. Butler, Polytechnic H., June 12, 1905.
- 44 miles—6h. 52m. 12s., J. Butler, Polytechnic H., June 12, 1905.
- 45 miles—7h. 3m. 25s., J. Butler, Polytechnic H., June 12, 1905.
- 46 miles—7h. 13m. 12s., J. Butler, Polytechnic H., June 12, 1905.
- 47 miles—7h. 23m. 18s., J. Butler, Polytechnic H., June 12, 1905.
- 48 miles—7h. 33m. 15s., J. Butler, Polytechnic H., June 12, 1905.
- 49 miles—7h. 42m. 54s., J. Butler, Polytechnic H., June 12, 1905.
- 50 miles—7h. 52m. 27s., J. Butler, Polytechnic H., June 12, 1905.
- 51 miles—8h. 16m. 22s., T. Payne, Middlesex W.C., June 4, 1910.
- 52 miles—8h. 26m. 27s., T. Payne, Middlesex W.C., June 4, 1910.
- 53 miles—8h. 36m. 40s., T. Payne, Middlesex W.C., June 4, 1910.
- 54 miles—8h. 46m. 51s., T. Payne, Middlesex W.C., June 4, 1910.
- 55 miles—8h. 57m. 5s., T. Payne, Middlesex W.C., June 4, 1910.
- 56 miles—9h. 7m. 34s., T. Payne, Middlesex W.C., June 4, 1910.
- 57 miles—9h. 18m. 18s., T. Payne, Middlesex W.C., June 4, 1910.
- 58 miles—9h. 28m. 50s., T. Payne, Middlesex W.C., June 4, 1910.
- 59 miles—9h. 39m. 12s., T. Payne, Middlesex W.C., June 4, 1910.
- 60 miles—9h. 49m. 45s., T. Payne, Middlesex W.C., June 4, 1910.
- 61 miles—10h. 17s., T. Payne, Middlesex W.C., June 4, 1910.

- 62 miles—10h. 11m. 2s., T. Payne, Middlesex W.C., June 4, 1910.
 63 miles—10h. 21m. 56s., T. Payne, Middlesex W.C., June 4, 1910.
 64 miles—10h. 32m. 53s., T. Payne, Middlesex W.C., June 4, 1910.
 65 miles—10h. 43m. 54s., T. Payne, Middlesex W.C., June 4, 1910.
 66 miles—10h. 54m. 57s., T. Payne, Middlesex W.C., June 4, 1910.
 67 miles—11h. 5m. 34s., T. Payne, Middlesex W.C., June 4, 1910.
 68 miles—11h. 16m. 9s., T. Payne, Middlesex W.C., June 4, 1910.
 69 miles—11h. 26m. 48s., T. Payne, Middlesex W.C., June 4, 1910.
 70 miles—11h. 37m. 57s., T. Payne, Middlesex W.C., June 4, 1910.
 71 miles—11h. 48m. 47s., T. Payne, Middlesex W.C., June 4, 1910.
 72 miles—11h. 59m. 49s., T. Payne, Middlesex W.C., June 4, 1910.
 *75 miles—14h. 10m., A. W. Sinclair, North London A.C., Aug. 27, 1881.
 *100 miles—19h. 41m. 50s., A. W. Sinclair, North London A.C., Aug. 27, 1881.
 * In matches against time.

TIME RECORDS.

- 1 hour's run—11m. 1136yds., A. Shrubbs, South London H., Nov. 5, 1904.
 2 hours' run—20m. 952yds., H. Green, Herne Hill H., May 12, 1913.
 5 hours' run—41m. 415yds., E. W. Lloyd, Herne Hill H., May 12, 1913.
 6 hours' run—48m. 368yds., E. W. Lloyd, Herne Hill H., May 12, 1913.
 1 hour's walk—8m. 438yds., G. E. Larnier, Brighton and C.H., Sept. 30, 1905.
 2 hours' walk—15m. 128yds., H. V. L. Ross, Middlesex A.C., May 20, 1911.
 3 hours' walk—21m. 347 1-2yds., H. V. L. Ross, Uxbridge and West Middlesex A.C., June 12, 1913.
 8 hours' walk—50m. 1190yds., J. Butler, Polytechnic H., June 12, 1905.
 9 hours' walk—55m. 515yds., T. Payne, Middlesex W.C., June 4, 1910.
 10 hours' walk—60m. 1712yds., T. Payne, Middlesex W.C., June 4, 1910.
 11 hours' walk—66m. 826yds., T. Payne, Middlesex W.C., June 4, 1910.
 12 hours' walk—72m. 33yds., T. Payne, Middlesex W.C., June 4, 1910.
 24 hours' walk—131m. 580yds., T. E. Hammond, Blackheath H. and Surrey W.C., Sept. 11 and 12, 1908.
 London (Westminster clock tower) to Brighton (Aquarium) (walk)—8h. 11m. 14s., H. V. L. Ross, Tooting A.C., Sept. 8, 1909.
 London to Brighton and back (walk)—18h. 13m. 37s., T. E. Hammond, Surrey W.C., June 21-22, 1907.

ODD EVENTS.

- *High jump—6ft. 4 3-4in., P. H. Leahy, Irish A.A.A., Sept. 6, 1898.
 Pole vault—12ft. 6 1-2in., C. Harlemann, Swedish Athletic Team, June 28, 1913.
 Running broad jump—24ft. 11 3-4in., P. O'Connor, Irish A.A.A., Aug. 5, 1901.
 Putting 16-lb. shot—46ft. 5 1-2in., D. Horgan, Banteer, Aug. 15, 1894.
 Throwing 16-lb. hammer—170ft. 4 1-4in., J. J. Flanagan, American Olympic Team, July 14, 1908.

* G. W. Rowden's 6ft. 6 3-8in., August 6, 1890, at Hayter Camp, is not authentic.

SCOTCH RECORDS.

ALL-COMERS.

- 100 yds. run—9 4-5s., W. R. Applegarth, Rangers F.C., Aug. 2, 1913.
 120 yds. run—11 3-5s., R. E. Walker, Rangers F.C., Aug. 9, 1909.
 150 yds. run—14 3-5s., R. E. Walker, Rangers F.C., Aug. 9, 1909.
 220 yds. run—21 2-5s., W. R. Applegarth, Celtic F.C., July 14, 1914.
 300 yds. run—31 1-5s., W. Halswell, Queen's Park F.C., June 20, 1908.
 440 yds. run—48 2-5s., W. Halswell, St. John's Guild, Glasgow, July 1, 1908.
 600 yds. run—1m. 11 4-5s., W. Halswell, W.S.H., June 9, 1906.
 880 yds. run—1m. 56s., M. W. Sheppard, Rangers F.C., Aug. 3, 1908.
 1000 yds. run—2m. 16 3-5s., H. E. Gissing, Rangers F.C., Aug. 7, 1911.
 1-mile run—4m. 18 1-5s., F. E. Bacon, E.N.H., July 21, 1894.
 1 1-2 mile run—6m. 48 2-5s., A. J. Robertson, Rangers F.C., Aug. 7, 1909.
 2-mile run—9m. 9 3-5s., A. Shrubbs, W.S.H., June 11, 1904.
 3-mile run—14m. 27 1-5s., A. Shrubbs, W.S.H., June 13, 1904.
 4-mile run—19m. 23 2-5s., A. Shrubbs, W.S.H., June 13, 1904.
 5-mile run—24m. 55 4-5s., A. Shrubbs, W.S.H., Nov. 5, 1904.
 6-mile run—29m. 59 2-5s., A. Shrubbs, W.S.H., Nov. 5, 1904.
 7-mile run—35m. 4 3-5s., A. Shrubbs, W.S.H., Nov. 5, 1904.

8-mile run—40m. 16s., A. Shrubbs, W.S.H., Nov. 5, 1904.
 9-mile run—45m. 27 3-5s., A. Shrubbs, W.S.H., Nov. 5, 1904.
 10-mile run—50m. 40 3-5s., A. Shrubbs, W.S.H., Nov. 5, 1904.
 11-mile run—56m. 23 2-5s., A. Shrubbs, W.S.H., Nov. 5, 1904.
 1 hour's run—11m. 1136yds., A. Shrubbs, W.S.H., Nov. 5, 1904.
 120 yds. hurdles—15 2-5s., W. L. Hunter, Edinburgh University, June 27, 1914.
 Running high jump—6ft. 1 3-4in., S. S. Jones, Ayr F.C., July 21, 1902.
 Running broad jump—23ft. 9 1-4in., P. O'Connor, Irish International, 1901.
 Putting the weight—47ft. 1in., D. Horgan, Celtic F.C., 1899.
 Throwing the hammer—168ft. 7 1-2in., J. J. Flanagan, Celtic F.C., Aug. 12, 1911.
 1-mile walk—6m. 44 4-5s., E. J. Webb, Rangers F.C., Aug. 7, 1909.
 1 1-2 mile walk—10m. 21 1-5s., R. Quinn, Bellahouston H., June 11, 1910.
 2-mile walk—13m. 57 1-5s., E. J. Webb, Rangers F.C., Aug. 7, 1909.
 3-mile walk—21m. 39 1-5s., A. E. M. Rowland, Rangers F.C., Aug. 9, 1909.
 Pole vault—11ft. 4in., E. L. Stones, Championship, 1889.

SCOTCH HOLDERS.

(Where differing from the foregoing.)

100 yds. run—10s., J. M. Cowie, Championship, 1884.
 120 yds. run—11 4-5s., A. R. Downer, St. George F.C., June 24, 1895.
 150 yds. run—15s. A. R. Downer, Edin. Phar., May 28, 1895.
 220 yds. run—22 1-4s., A. R. Downer, Irish International, 1895.
 680 yds. run—1m. 58 2-5s., R. Burton, Celtic F.C., Aug. 13, 1910; J. T. Souter, Rangers F.C., Aug. 5, 1911.
 1000 yds. run—2m. 17s., D. McNicol, Rangers F.C., Aug. 7, 1911.
 1-mile run—4m. 21 3-5s., J. McGough, Celtic F.C., Aug. 11, 1906.
 2-mile run—9m. 32 2-5s., J. McGough, Rangers F.C., Aug. 8, 1904.
 3-mile run—14m. 44 3-5s., J. McGough, W.S.H., May 23, 1904.
 4-mile run—19m. 45 1-5s., A. J. Robertson, Rangers F.C., Aug. 1, 1908.
 5-mile run—25m. 52s., J. Duffy, Edinburgh H., June 4, 1910.
 6-mile run—31m. 18 4-5s., T. Jack, Championship, 1907.
 7-mile run—36m. 45s., T. Jack, Championship, 1913.
 8-mile run—42m. 13 1-5s., G. C. L. Wallach, Championship, 1913.
 9-mile run—47m. 39 1-5s., G. C. L. Wallach, Championship, 1913.
 10-mile run—53m. 1s., G. C. L. Wallach, Championship, 1913.
 Running high jump—6ft. 1-2in., R. G. Murray, Championship, June 25, 1904.
 Running broad jump—23ft. 2 1-2in., W. L. Hunter, Edinburgh University, June 27, 1914.
 Putting the weight—45ft. 8 1-2in., T. Kirkwood, Aberdeen, Sept. 26, 1906.
 Throwing the hammer—166ft. 9 1-2in., T. R. Nicholson, Scotland vs. Irish-American A.C., Aug. 19, 1908.
 1-mile walk—6m. 45 3-5s., R. Quinn, Bellahouston H., June 11, 1910.
 2-mile walk—14m. 21 3-5s., R. Quinn, Clydesdale H., May 27, 1911.
 3-mile walk—21m. 50 3-5s., R. Quinn, Rangers F.C., Aug. 9, 1909.

IRISH RECORDS.

Passed by the Irish Amateur Athletic Association.

100 yds. run—10s., N. J. Cartmell.
 220 yds. run—22 1-5s., N. J. Cartmell, R. Kerr.
 1-4 mile run—50 2-5s., W. Halswell.
 1-2 mile run—1m. 56 4-5s., G. N. Morphy.
 1-mile run—4m. 21 2-5s., Hugh Welsh.
 2-mile run—9m. 42 2-5s., F. J. Ryders.
 4-mile run—19m. 44 2-5s., T. P. Conneff.
 10-mile run—56m. 9 3-5s., F. J. O'Neill.
 120 yds. hurdles—15 2-5s., A. C. Kraenzlein.
 3-mile walk—22m. 17 2-5s., G. Deyermund.
 Putting 16-lb. shot—49ft. 3 1-2in., R. Rose.
 Putting 28-lb. shot—36ft. 7in., J. Barrett.
 Putting 42-lb. shot—28ft. 5in., J. Barrett.
 Throwing 16-lb. hammer (9ft. circle, no follow)—179ft. 10in., J. Flanagan.
 Slinging 56-lb. (without run or follow)—27ft. 4 1-2in., J. Mangan.
 Slinging 56-lb. (between the legs, with follow)—32ft. 5in., J. Mangan.

Slingshot 56-lb. (with unlimited run and follow)—38ft. 1in., T. F. Kiely.
 Slingshot 56-lb. (from 9ft. circle)—39ft. 2 1-2in., J. J. Flanagan.
 High jump (running)—6ft. 5in., T. J. Carroll.
 High jump (standing, with weights)—4ft. 11 3-4in., J. Chandler.
 Long jump (off board)—24ft. 11 3-4in., P. O'Connor.
 Pole jump—11ft., E. L. Stone, P. Stokes.
 Standing long jump (with weights)—12ft. 9 1-4in., J. Chandler.
 Three standing jumps (with weights)—38ft. 3in., J. Chandler.
 Throwing 16-lb. hammer (with run and follow)—152ft. 9 1-2in., T. F. Kiely.
 Throwing 56-lb. for height—16ft. 2in., C. Walsh.
 Hop, step and jump (running)—50ft. 1-2in., D. Shanahan.
 Hop, step and jump (standing with weights)—35ft. 6in., H. Courtenay.
 Throwing discus (from 7ft. circle)—125ft. 7 1-2in., P. Quinn.

FRENCH RECORDS.

RUNNING.

100 meters—10 9-10s., A. Tournois, R.C.F., May 22, 1892.
 150 meters—17s., Lesieur, S.F., June 4, 1906.
 200 meters—22 3-5s., Gauthier, S.F., May 27, 1912.
 300 meters—36 4s., Failliot, R.C.F., June 7, 1908.
 400 meters—49s., Failliot, R.C.F., May 31, 1908.
 500 meters—1m. 10 2-5s., Lemonnier, R.C.F., June 7, 1908.
 800 meters—1m. 59s., Deloge, R.C.F., June 17, 1900.
 1000 meters—2m. 33s., Arnaud, C.A.S.G., May 22, 1912.
 1500 meters—4m. 4 4-5s., Arnaud, C.A.S.G., June 18, 1911.
 2000 meters—5m. 39 3-5s., Keyser, R.C.F., Sept. 7, 1912.
 2500 meters—7m. 21 1-5s., J. Bouin, C.A.S.G., 1911.
 3000 meters—8m. 54 2-5s., J. Bouin, C.A.S.G., 1911.
 3218 meters—9m. 35s., J. Bouin, C.A.S.G., 1911.
 3500 meters—10m. 27 3-5s., J. Bouin, C.A.S.G., 1911.
 4000 meters—12m. 12s., J. Bouin, C.A.S.G., 1911.
 4500 meters—13m. 36 3-5s., J. Bouin, C.A.S.G., 1911.
 4827 meters—14m. 38 2-5s., J. Bouin, C.A.S.G., 1911.
 5000 meters—14m. 36 7-10s., J. Bouin, C.A.S.G., 1912.

ENGLISH DISTANCE RUNNING.

200 yards—20 3-5s., Lesieur, S.F., June 24, 1906.
 1 mile—4m. 26 3-5s., Keyser, R.C.F., June 14, 1913.
 2 miles—9m. 57 3-5s., J. Bouin, C.A.S.G., June 6, 1913.
 3 miles—15m. 4-5s., J. Bouin, C.A.S.G., June 6, 1913.
 4 miles—20m. 6 4-5s., J. Bouin, C.A.S.G., June 6, 1913.
 5 miles—25m. 13 4-5s., J. Bouin, C.A.S.G., June 6, 1913.
 6 miles—30m. 21s., J. Bouin, C.A.S.G., June 6, 1913.
 7 miles—35m. 25s., J. Bouin, C.A.S.G., June 6, 1913.
 8 miles—40m. 31s., J. Bouin, C.A.S.G., June 6, 1913.
 9 miles—45m. 40s., J. Bouin, C.A.S.G., June 6, 1913.
 10 miles—50m. 46s., J. Bouin, C.A.S.G., June 6, 1913.
 11 miles—55m. 44s., J. Bouin, C.A.S.G., June 6, 1913.

HURDLE RACING.

110 meters—15 4-5s., Andre, S.F., July 5, 1908.
 200 meters—26 2-5s., Choisel, C.P.A.
 400 meters—57s., Andre, R.C.F., July 22, 1913.
 500 meters—1m. 18 4-5s., Tauzin, R.C.F., July 25, 1897.
 1000 meters—2m. 52 3-5s., Chastagnet, R.C.F., April 28, 1901.

FIELD EVENTS.

Pole vault—3.74 meters, Gonder, S.A.B., Aug. 6, 1905.
 Long jump with run—7.05 meters, Hervoche, B.E.C., July 5, 1908.
 Long jump without run—3.31 meters, Jardin, R.C.F., June 16, 1907.
 High jump with run—1.83 meters, Andre, S.F., 1908.
 High jump without run—1.52 meters, Peux, S.T., June 8, 1913.
 Discus (2 kgs.)—41.59 meters, Tison, P.U.C., June 7, 1913.
 Weights—13.14m., Tison, P.U.C., Aug. 15, 1908.
 Javelin (St. Libre)—46.90 meters, Lemasson, C.S.S.L., June 22, 1913.

SWEDISH TRACK AND FIELD CHAMPIONSHIPS.

Held at Malmo, August 28, 1916.

Compiled by Ernest Viberg.

- 100 meters run—11s., J. Larsson, Stockholm, won; J. Lilja, Stockholm, second; E. E. Blomstedt, Eslov, third.
- 200 meters run—22.6s., J. Larsson, Stockholm, won; T. Persson, Stockholm, second; J. Lilja, Stockholm, third.
- 400 meters run—51.8s., N. Georgi, Stockholm, won; A. Bolin, Stockholm, second; H. Lojdkvist, Stockholm, third.
- 800 meters run—1m. 58.1s., A. Bolin, Stockholm, won; J. Zander, Stockholm, second; E. Thoree, Stockholm, third. (New record.)
- 1500 meters run—4m. 6.2s., J. Zander, Stockholm, won; E. Thoree, Stockholm, second; E. Hjelm, Stockholm, third.
- 10000 meters run—32m. 55.2s., S. Lagerman, Kalmar, won; O. Jansson, Stockholm, second; J. Ternstrom, Gevle, third.
- 110 meters high hurdles—15.9s., E. Levin, Stockholm, won; Th. Norling, Malmo, second; S. Jacobsson, Malmo, third. (New record.)
- 400 meters low hurdles (10 hurdles, 3ft. high)—58.7s., Th. Norling, Malmo, won; S. Jacobsson, Malmo, second; E. Traung, Gothenborg, third.
- 400 meters relay (4 men, each to run 100 meters)—43.5s., Mariebergs A.C., Stockholm, won; Athletic Club Hellas, Stockholm, second; Fredrikshof A.C., Stockholm, third.
- 1600 meters relay (4 men, each to run 400 meters)—3m. 30.6s., Fredrikshof A.C., Stockholm, won; Athletic Club Hellas, Stockholm, second; no third. (New record.)
- Running high jump—1 meter 80 centimeters, K. Kullerstrand, Stockholm, won; Th. Svahn, Jonkoping, second; E. Thulin, Malmo, third.
- Pole vault—3 meters 80 centimeters, K. Gille, Gevle, won; E. Holmstrand, Orebro, second; M. Nilsson, Stockholm, third.
- Running broad jump—6 meters 82 centimeters, I. Lindholm, Stockholm, won; Ch. Lomberg, Gothenborg, second; N. Johansson, Stockholm, third.
- Running hop, step and jump—14 meters 71 centimeters, E. Levin, Stockholm, won; Th. Svahn, Jonkoping, second; E. Lillie, Gothenborg, third. (New record.)
- Throwing the discus (both hands)—77 meters 77 centimeters (right hand, 43.05 meters; left hand, 34.72 meters), O. Zallhagen, Stockholm, won; F. Fleetwood, Stockholm, second; B. Lyning, Stockholm, third. (New record.)
- Putting 16-lb. shot (both hands)—23 meters 87 centimeters (right hand, 12.83 meters; left hand, 11.05 meters), B. Jansson, Orebro, won; E. Nilsson, Stockholm, second; A. Andersson, Rydboholm, third.
- Throwing the javelin (both hands)—103 meters 61 centimeters (right hand, 56.97 meters; left hand, 46.64 meters), E. Blomkvist, Stockholm, won; Y. Hackner, Upsala, second; B. Hyde, Stockholm, third. (New record.)
- Throwing 16-lb. hammer—45 meters 53 centimeters, R. Olsson, Gothenborg, won; N. Linde, Gothenborg, second; E. Lemming, Gothenborg, third.
- Throwing 56-lb. weight—10 meters 2 centimeters, E. Stromberg, Gevle, won; C. Norin, Ludvika, second; M. Svensson, Jonkoping, third. (New record.)
- Tug-of-war—Malmo Police A.C., won; The Crown Prince Regiment's A.C., second; Malmo Police A.C., third.

WRESTLING.

- Featherweight class—Gottfrid Svensson, Stockholm, won; Harry Larsson, Goteborg, second; E. Guldbrandsen, Christiania, third.
- Lightweight class—P. Amundsen, Christiania, won; Th. Olsen, Christiania, second; P. Andersen, Christiania, third.
- Middleweight A class—E. Faltstrom, Landskrona, won; Tryggve Olsen, Christiania, second; C. Westergren, Malmo, third.
- Middleweight B Class—Claes Johansson, Goteborg, won; G. Lindqvist, Malmo, second; E. Leonardsson, Landskrona, third.
- Heavyweight class—Wessstrom, Stockholm, won; Ernst Nilsson, Malmo, second; Emil Larsen, Copenhagen, third.

SWIMMING.

Swedish Championships—No Foreign Competition.

- 100 meters—1m. 8.8s., K. Hansen, Malmö, won; S. Svantesson, Malmö, second; T. Agren, Stockholm, third.
- 200 meters breast stroke—3m. 9.2s., A. Rothstein, Malmö, won; T. Henning, Stockholm, second; C. Andersson, Stockholm, third.
- 200 meters—2m. 45.7s., R. Andersson, Stockholm, won; K. Hansen, Malmö, second; S. Svantesson, Malmö, third.
- 400 meters breast stroke—6m. 44.4s., T. Henning, Stockholm, won; A. Rothstein, Malmö, second; C. Andersson, Stockholm, third.
- 500 meters—8m. 8s., H. Norell, Stockholm, won; B. Wallin, Stockholm, second; K. Hansen, Malmö, third.
- 1500 meters—25m. 55.7s., H. Norell, Stockholm, won; O. Smith, Gothenburg, second; R. Andersson, third.
- 100 meters back stroke—1m. 28.9s., H. Juhlin, Stockholm, won; S. Bergman, Stockholm, second; U. Bergman, Malmö, third.
- 100 meters for women—1m. 31.7s., E. Machnow, Malmö, won; V. Thulin, Stockholm, second; B. Nilsson, Gothenburg, third.
- 100 meters back stroke for women—1m. 45.6s., E. Machnow, Malmö, won; I. Lundberg, Gothenburg, second; V. Thulin, Stockholm, third.
- 400 meters relay for women (4 women, to run 100 meters each)—7m. 5.5s., Gothenburg, won; Gothenburg, second; Stockholm, third.
- 400 meters relay for men—4m. 55.8s., Malmö, won; Stockholm, second; Stockholm, third.
- Diving for women—T. Larsson, Stockholm, won; M. Falk, Stockholm, second; S. Andersson, Stockholm, third.
- Diving—E. Adlerz, Stockholm, won; J. Jansson, Stockholm, second; G. Ekstrand, Gothenburg, third.
- Diving from springboard—G. Ekstrand, Gothenburg, won; G. Blomgren, Gothenburg, second; J. Jansson, Stockholm, third.
- Plain and fancy diving—E. Adlerz, Stockholm, won; G. Blomgren, Gothenburg, second; G. Sjöberg, Malmö, third.
- Fancy diving—E. Adlerz, Stockholm, won; G. Blomgren, Gothenburg, second; G. Sjöberg, Malmö, third.
- Fancy swimming—J. Andersson, Stockholm, won; O. Davoust, Malmö, second; O. Ostmark, Eskilstuna, third.
- Life saving—T. Henning, won; H. Julin, second; C. Andersson, third. All from Stockholm.
- Water polo—Stockholms Kappsinningsklubb, won; Simklubben Neptun, second; Malmö Simklubb, third.

SWEDISH AMATEUR RECORDS.

RUNNING.

- 60 meters—6 9-10s., R. Smedmark, Stockholm, July 11, 1914.
- 100 meters—10 3-5s., K. Lindberg, Göteborg, Aug. 26, 1906.
- 150 meters—16s., K. Lindberg, Göteborg, Sept. 15, 1907.
- 200 meters—22 3-10s., R. Smedmark, Stadium Stockholm, June 13, 1914.
- 400 meters—50 1-5s., E. Lindholm, Stadium Stockholm, July 12, 1912.
- 660 yards—1m. 26 3-10s., P. G. Zerling, Stockholm, Oct. 25, 1914.
- 800 meters—1m. 57 1-5s., H. Torén, Stadium Stockholm, June 13, 1914; E. T. Wide, Malmö, July 4, 1914.
- 880 yards—1m. 56 2-5s., E. T. Wide, Stockholm, Sept. 12, 1910.
- 1000 meters—2m. 34 2-5s., J. Zander, Stadium Stockholm, June 5, 1913.
- 1500 meters—3m. 57 3-5s., E. T. Wide, Stadium Stockholm, July 10, 1912.
- 1 mile—4m. 21 3-5s., E. T. Wide, Stockholm, July 10, 1910.
- 2000 meters—5m. 37 1-5s., J. Zander, Stadium Stockholm, Sept. 26, 1915.
- 3000 meters—8m. 44 3-5s., T. Olsson, Stadium Stockholm, July 13, 1912.
- 3 miles—14m. 47 4-5s., M. Karlsson, Stadium Stockholm, June 5, 1913.
- 5000 meters—15m. 11 3-10s., M. Karlsson, Stadium Stockholm, May 31, 1913.
- 4 miles—20m. 27s., M. Karlsson, Stadium Stockholm, June 15, 1913.
- 5 miles—25m. 37 9-10s., G. Pettersson, Stockholm, May 27, 1909.

- 10000 meters—31m. 30s., G. Pettersson, Halmstad, June 5, 1910.
 10 miles—53m. 15s., R. Ohman, Stadium, Stockholm, June 6, 1915.
 20000 meters—1h. 7m. 57 2-5s., A. Ahlgren, Stadium Stockholm, June 5, 1913.
 40200 meters Marathon (track race)—2h. 31m. 12s., T. Johansson, Göteborg, Sept. 6, 1909.
 40200 meters (road race)—2h. 24m. 15s., A. Ahlgren, Helsingborg, Sept. 22, 1912.
 42194 meters (26 miles 335 yards) track race—2h. 40m. 34 1-5s., T. Johansson, Stockholm, Aug. 31, 1909.
 1 hour—18276 meters (11 miles 627 yards), J. F. Svanberg, Stockholm, Sept. 14, 1908.

HURDLE RACING.

- 110 meters (10 hurdles, 3ft. 6in. high)—15 9-10s., P. G. Zerling, Stadium, Stockholm, June 1, 1912; Th. Norling, Stadium, Stockholm, June 13, 1914; E. Levin, Malmö, Aug. 28, 1916.
 110 meters (10 hurdles, 1 meter high)—16s., A. Ljung, Stockholm, Aug. 30, 1908.
 400 meters (10 hurdles, 3ft. high)—58 3-5s., P. G. Zerling, Gafle, Aug. 29, 1915.

RELAY RACING.

- 400 meters (4 men, each to run 100 meters)—43.5s., Mariebergs A.C., Malmö, Aug. 28, 1916.
 800 meters (4 men, each to run 200 meters)—1m. 33 7-10s., I. F. K., Stockholm (A. Bohlin, N. Georgü, A. Westfeldt, N. Sundell), Stadium Stockholm, Oct. 11, 1914.
 1000 meters (10 men, each to run 100 meters)—1m. 55s., S. I. K., Hellas (K. Sigbahn, G. Andersson, A. Ericksson, B. Broman, H. Andersson, E. Sundén, E. Schorling, K. Haglund, K. Lindblom, S. Malm), Stadium, Stockholm, Sept. 27, 1915.
 1000 meters (100, 200, 300, 400 meters)—2m. 4 3-10s., I. F. K. Stockholm (I. Folcker, A. Westfeldt, H. Torén, N. Sundell), Malmö, June 1, 1914.
 1500 meters (800, 400, 200, 100 meters)—3m. 33 1-5s., S. I. K., Hellas (K. Haglund, S. Malm, K. Lindblom, E. Schorling), Stadium, Stockholm, July 21, 1915.
 1600 meters (4 men, each to run 400 meters)—3m. 31s., F. J. F. (Svensson, A. Andersson, Kallstrom, T. Osterlund), Stadium, Stockholm, Aug. 23, 1915.
 1 mile (4 men, each to run 440 yards)—3m. 31 1-5s., A. I. K. (P. G. Zerling, H. Hakansson, Y. Dahlin, E. Lindholm), Stockholm, July 14, 1910.
 5000 meters (5 men, each to run 1000 meters)—13m. 30 2-5s., J. K. Gota (Hallberg, Hjaln, Lindblom, E. Johansson, Wide), Stadium, Stockholm, Aug. 9, 1915.
 5 miles (5 men, each to run 1 mile)—23m. 21s., J. K., Gota (Hallbeck, Svard, Hjaln, E. Johansson, Wide), Stadium, Stockholm, July 28, 1915.

WALKING.

- 1500 meters—6m. 45 2-5s., E. Rothman, Göteborg, Aug. 2, 1908.
 2500 meters—12m. 3 1-5s., E. Rothman, Göteborg, May 30, 1909.
 3000 meters—14m. 18 3-5s., K. Stafsing, Göteborg, Sept. 6, 1914.
 3500 meters—17m. 53 9-10s., E. Rothman, Stockholm, June 7, 1909.
 5000 meters—24m. 35 4-5s., T. Bildt, Stockholm, July 30, 1911.
 10000 meters—50m. 3s., K. Stafsing, Jönköping, Aug. 26, 1911.
 10 miles—1h. 32m. 42 1-5s., E. Rothman, Stockholm, June 8, 1908.

JUMPING.

- Running hop, step and jump—14m. 77cm., J. Sahlin, Sundsvall, Aug. 11, 1915.
 Running high jump—1m. 88cm. (6ft. 2 1-4in.), P. af Uhr, Stadium, Stockholm, June 14, 1914.
 Standing high jump—1m. 52cm. (4ft. 11 7-8in.), E. Möller, Göteborg, Aug. 31, 1913.
 Running broad jump—7m. 18cm. (23ft. 6 3-4in.), G. Aberg, Stadium, Stockholm, July 12, 1912.
 One standing broad jump—3m. 20cm. (10ft. 6in.), G. Malmsten, Stadium, Stockholm, July 8, 1912; E. Möller, Göteborg, Aug. 31, 1913.

VAULTING.

Pole vault for height—3m. 85cm. (12ft. 7 5-8in.), C. Gille, Stadium Stockholm, Sept. 14, 1913.

Pole vault for height (indoor)—3m. 50cm., C. Gille, Eskilshina, Dec. 1, 1913.

THROWING.

Throwing 16-lb. hammer—50m. (164ft. 1-2in.), C. J. Lind, Stockholm, June 20, 1912.

56-lb. weight—10m. 2cm., E. Stromberg, Malmo, Aug. 28, 1916.

Putting 16-lb. shot (best hand)—14m. 20cm. (46ft. 7in.), E. Nilsson, Stadium Stockholm, Aug. 23, 1913.

Putting 16-lb. shot (both hands)—26m. 3cm., E. Nilsson, Göteborg, Aug. 31, 1913.

Throwing the discus (best hand)—43m. 86cm. (143ft. 10 3-4in.), O. Andersson, Stadium Stockholm, Sept. 14, 1913.

Throwing the discus (both hands)—82m. 44cm. (270ft. 5 5-8in.), E. Magnusson, Stadium Stockholm, Aug. 18, 1913.

Throwing the javelin (best hand)—62m. 32cm. (204ft. 5 5-8 in.), E. V. Lemming, Stadium Stockholm, Sept. 29, 1912.

Throwing the javelin (both hands)—106m. 47cm., E. V. Lemming, Stadium Stockholm, Sept. 29, 1912.

THE SWEDISH GAMES, 1916.

Held between Sweden, Norway and Denmark at Stadion Stockholm, July 8-12, 1916.

TRACK AND FIELD.

100 meters run—11s., A. Holmstrom, Stockholm, won; J. Larsson, Stockholm, second; Ch. Luther, Gothenburg, third.

200 meters run—22.5s., O. Frogner, Norway, won; J. Larsson, Stockholm, second; A. Holmstrom, Stockholm, third.

400 meters run—50s., F. Bjork, Stockholm, won; A. Bolin, Stockholm, second; S. Malm, Stockholm, third.

800 meters run—1m. 57s., A. Bolin, Stockholm, won; H. Lojdkvist, Stockholm second; R. Melen, Gothenburg, third.

1500 meters run—4m. 10s., J. Zander, Stockholm, won; A. Svensson, Malmo, second; R. Melen, Gothenburg, third.

3000 meters team race—8m. 50s., Sparta Idrottsklubb, Copenhagen, won; Sodermalms Idrottsklubb, Stockholm, second; Idrottsklubben Gota, Stockholm, third. The first two clubs had 18 points, but the first club won on better time. Individual winners were: M. Karlsson, Stockholm, won; L. Dam, Denmark, second; J. Klingborg, Stockholm, third.

3000 meters team race (Nation team)—8m. 52s., Sweden, 6 points; Denmark, 15 points. Individual winners: J. Zander, Stockholm, won; M. Karlsson, Stockholm, second; E. Thorre, Stockholm, third.

5000 meters run—15m. 16s., J. Zander, Stockholm, won; M. Karlsson, Stockholm, second; Hj. Andersson, Insjon, third.

10000 meters run—32m. 13.7s., L. Dam, Denmark, won; Hj. Andersson, Sweden, second; E. Backman, Sweden, third.

400 meters relay (4 men, each to run 100 meters) club team—43.9s., Mariebergs Idrottsklubb, Stockholm, won; Fredrikshofs Idrottsforening, Stockholm, second; Idrottsklubben Hellas, Stockholm, third.

400 meters relay (Nation team)—43.2s., Sweden, won; Norway, second; Denmark, third.

1600 meters relay (4 men, each to run 400 meters) club team—3m. 29s., Fredrikshofs Idrottsforening, Stockholm, won; Idrottsklubben Gota, Stockholm, second; Idrottsforeningen Kamraterna, Stockholm, third.

1600 meters relay (Nation team)—3m. 30s., Sweden, won; Denmark, second.

110 meters hurdle race—16s., E. Levin, Stockholm, won; H. Thorsen, Denmark, second; G. Jacobsson, Denmark, third.

400 meters hurdle race—57.9s., T. Norling, Sweden, won; H. Thorsen, Denmark, second; G. Jacobsson, Denmark, third.

3000 meters steeplechase—9m. 58.4s., J. Zander, Stockholm, won; E. Thoree, Stockholm, second; J. Ternstrom, Sweden, third.

Pole vault—3m. 83cm., K. Gille, Sweden, won; M. Nilsson, Stockholm, second; C. Harleman, Sweden, third.
 Hop, step and jump—14m. 41cm., S. Runstrom, Sweden, won; C. Enhorning, Stockholm, second; I. Sahlin, Sweden, third.
 Running broad jump—6m. 98cm., G. Aberg, Sweden, won; O. Rustad, Norway, second; E. Lillie, Sweden, third.
 Running high jump—1m. 85cm., B. Ekelund, Stockholm, won; K. Kullerstrand, Stockholm, second; I. Reimers, Stockholm, third.
 Decathlon—7,402.820 points, E. Albinsson, Sweden, won; I. Lindholm, Stockholm, second; N. Jansson, Sweden, third.
 Throwing the javelin (both hands)—106m. 61cm., Y. Hackner, Sweden, won; E. Blomkvist, Stockholm, second; B. Ryde, Stockholm, third.
 Throwing 16-lb. hammer—45m. 58cm., A. Aberg, Sweden, won; N. Linde, Sweden, second; R. Olsson, Sweden, third.
 Throwing the discus (both hands)—77m. 69cm., O. Zallhagen, Stockholm, won; G. Hogkvist, Stockholm, second; F. Fleetwood, Stockholm, third.
 Throwing 56-lb. weight—9m. 40cm., R. Olsson, Sweden, won; O. Zallhagen, Stockholm, second; C. Norin, Sweden, third.
 Putting 16-lb. shot (both hands)—23m. 48cm., O. Lemming, Sweden, won; O. Zallhagen, Stockholm, second; A. Andersson, Sweden, third.
 Tug of war—Stockholm 1, won; Malmo, Sweden, second; Stockholm 2, third.

SWEDISH INTERCOLLEGIATE TRACK AND FIELD CHAMPIONSHIPS.

Held at Stadium, Stockholm, May 27 and 28, 1916.

Compiled by Ernest Viberg.

100 meters run—11.7s., Holmstrom, Stockholm, won; O. Ottander, Upsala, second; G. Hultin, Upsala, third.
 200 meters run—23.7s., A. Holmstrom, Stockholm, won; O. Ottander, Upsala, second; G. Hultin, Upsala, third.
 400 meters run—51.3s., A. Bolin, Stockholm, won; R. Melen, Upsala, second; G. Sandin, Upsala, third.
 800 meters run—1m. 58s., A. Bolin, Stockholm, won; R. Melen, Upsala, second; G. Sandin, Upsala, third.
 1500 meters run—4m. 10.1s., R. Melen, Upsala, won; A. Bolin, Stockholm, second; G. Sandin, Upsala, third.
 5000 meters run—16m. 44.3s., Odencrants, Upsala, won; H. Horlin, Stockholm, second; E. Reutercrona, Stockholm, third.
 110 meters high hurdles—16.5s., E. Levin, Upsala, won; B. Ekelund, Stockholm, second; G. Hultin, Upsala, third.
 400 meters relay (4 men, each to run 100 meters)—45.6s., Stockholm, won; Upsala, second; Lund, third.
 Running high jump—1 meter 80 centimeters, B. Ekelund, Stockholm, won; D. Melen, Upsala, second; A. Holmstrom, Stockholm, third.
 Running broad jump—6 meters 67 centimeters, E. Levin, Upsala, won; E. Lillie, Gothenborg, second; C. Svenson, Lund, third.
 Standing broad jump—3 meters 6 centimeters, D. Melen, Upsala, won; B. Ekelund, Stockholm, second; E. Freanden, Upsala, third.
 Standing high jump—1 meter 40 centimeters, B. Ekelund, Stockholm, won; D. Melen, Upsala, second; A. Holmstrom, Stockholm, third.
 Running hop, step and jump—14 meters 20 centimeters, E. Levin, Upsala, won; E. Lillie, Gothenborg, second; H. Helgeson, Stockholm, third. (New record.)
 Pole vault—3 meters 50 centimeters, H. Risberg, Upsala, won; H. Anderson, Upsala, second; E. Lillie, Gothenborg, third. (New record.)
 Putting 16-lb. shot (both hands)—22 meters 57 centimeters, S. Svenson, Upsala, won; H. Risberg, Upsala, second; I. Lindholm, Upsala, third.
 Throwing the discus (both hands)—69 meters 23 centimeters, B. Luning, Stockholm, won; H. Risberg, Upsala, second; K. Westrom, Upsala, third.
 Throwing the javelin (both hands)—100 meters 16 centimeters (right hand, 54 meters 24 centimeters; left hand, 45 meters 92 centimeters), Y. Hack-

ner, Upsala, won; B. Luning, Stockholm, second; H. Risberg, Upsala, third. (New record for right and both hands.)
 Throwing 16-lb. hammer—34 meters 97 centimeters, S. Svenson, Upsala, won; H. Risberg, Upsala, second; H. Anderson, Upsala, third.
 Points scored—Upsala, 122; Stockholm, 63; Gothenborg, 8; Lund, 4.

SWEDISH INTERCOLLEGIATE TRACK AND FIELD RECORDS.

100 meters—11 1-5s., A. Holmstrom, Stadium, Stockholm, May 24, 1915.
 200 meters—23 2-5s., N. Sundell, Stadium, Stockholm, May 25, 1913; N. Sundell, Stadium, Stockholm, May 24, 1915.
 400 meters—51 2-5s., N. Sundell, Stadium, Stockholm, May 24, 1915.
 800 meters—1m. 57 3-5s., E. O. F. Bjorn, Stockholm, Sept. 24, 1911.
 1500 meters—4m. 10s., B. Mattsson, Stadium, Stockholm, May 23, 1915.
 5000 meters—16m. 5 1-10s., B. Mattsson, Stadium, Stockholm, May 24, 1915.
 110 meters high hurdles—16 2-5s., G. Holmer, Stad'm, Stockholm, May 24, 1915.
 Running broad jump—6m. 67cm., Y. Dahlkvist, Stad'm, Stock., May 23, 1914.
 Standing broad jump—3m. 4cm., D. Melin, Stadium, Stockholm, May 24, 1915.
 Running hop, step and jump—14m. 20cm., E. Levin, Stadium, Stockholm, May 28, 1916.
 Running high jump—1m. 85cm., B. Ekelund, Stadium, Stockholm, May 24, 1915.
 Standing high jump—1m. 47cm., E. Bolmstedt, Stad'm, Stock., May 23, 1914.
 Pole vault—3m. 50cm., H. Risberg, Stadium, Stockholm, May 23, 1916.
 Throwing 16-lb. hammer—38m. 51cm., G. Ljunggren, Stadium, Stockholm, May 24, 1915.
 Throwing the discus, best hand—39m. 90cm., G. Bolander, Stadium, Stockholm, May 25, 1913.
 Throwing the discus, both hands—72m. 63cm., G. Bolander, Stadium, Stockholm, May 25, 1913.
 Throwing the javelin, best hand—54m. 24cm., Y. Hackner, Stadium, Stockholm, May 28, 1916.
 Throwing the javelin, both hands—100m. 16cm., Y. Hackner, Stadium, Stockholm, May 28, 1916.
 Putting 16-lb. shot, best hand—12m. 68cm., E. Wallander, Stockholm, Oct. 30, 1910.
 Putting 16-lb. shot, both hands—23m. 5cm., E. Wallander, Stockholm, Oct. 30, 1910.
 400 meters relay—45 1-10s., Stockholm team (Hedplius, Traung, Sundell, Westfeldt), Stadium, Stockholm, May 23, 1914; Upsala team (Traung, Ottander, Lindholm, Levin), Stadium, Stockholm, May 22, 1915.

NORWAY TRACK AND FIELD CHAMPIONSHIPS.

Held at Tronhjem, August 30, 1916.

Compiled by E. Viberg.

100 meters run—11.3s., O. Frogner, won; O. Rustad, second; J. Jonsen, third.
 200 meters run—23.2s., O. Rustad, won; O. Frogner, second; J. Hellum, third.
 400 meters run—53.3s., W. Olsen, won; O. Frogner, second.
 800 meters run—2m. 5.4s., E. Schjerven, won; H. Grevskott, second; A. Larsen, third.
 1500 meters run—4m. 19s., E. Schjerven, won; O. Larsen, second; H. Grevskott, third.
 5000 meters run—16m. 51s., O. Hovdenak, won; J. Borchgrevink, second.
 10000 meters run—35m. 8.3s., O. Hovdenak, won; J. Borchgrevink, second.
 400 meters relay (4 men, each to run 100 meters)—45.5s., Kristiania I.K., won; Idrottsklubben Tjalve, second.
 1600 meters relay (4 men, each to run 400 meters)—3m. 37.7s., Kristiania I.K., won; I.K. Tjalve, second.
 110 meters high hurdles—17.2s., Blegen, won; H. Grevskott, second; J. Hellum, third.
 Running high jump—1m. 75cm., O. Monsen, won; E. Svendsen, second.
 Pole vault—3m. 53cm., Stange, won; Gullbrandsen, second.

- Running broad jump—6m. 67cm., O. Rustad, won; H. Grevskott, second; J. Jonsen, third.
 Running hop, step and jump—13m. 83cm., H. Odde, won; Lambine, second; Borgenvik, third.
 Putting 16-lb. shot (both hands)—23m. 53cm., J. Hellum, won; E. Waage, second; Skaugstad, third.
 Throwing 16-lb. hammer—28m. 92cm., J. Hellum, won; Stange, second; Waage, third.
 Throwing the javelin (both hands)—84m. 86cm., J. Hellum, won; Skaugstad, second; Waage, third.
 Throwing the discus (both hands)—68m. 95cm., Gjesvold, won; Waage, second; Hellum, third.

NORWAY SWIMMING CHAMPIONSHIPS.

Held at Christiania, August 30, 1916.

- 100 meters—1m. 21s., J. Johnsen, won; A. Wang, second; T. Erickson, third.
 400 meters—6m. 23.1s., J. Johnsen, won; F. Warnstrom, second; H. Norberg, third.
 1000 meters—16m. 58.3s., J. Johnsen, won; H. Norberg, second; F. Warnstrom, third.
 100 meters back stroke—1m. 38.6s., J. Johnsen, won; A. Wang, second; F. Warnstrom, third.
 200 meters breast stroke—3m. 29.7s., A. Pedersen, won; K. Nilsen, second; B. Jespersen, third.
 100 meters for women—1m. 50.2s., A. Norman, won; G. Rusten, second; R. Cristensen, third.
 100 meters breast stroke for women—1m. 48s., G. Christiansen, won; no second or third.

FINNISH CHAMPIONSHIPS.

Held at Viipuri, May 14, 1916.

- Junior cross-country—32m. 10s., E. Hasa, won.

Held at Hameenlinna, May 21, 1916.

- Senior cross-country—A. Stenroos (33m. 55.8s.), won; A. Makila (34m. 22.3s.), second; V. J. Kamarainen (34m. 34.2s.), third; T. Kolehmainen (35m. 5.8s.), fourth; T. Koskenniemi (35m. 13s.), fifth; E. Hasa (35m. 23.1s.), sixth. Best team, H.K.V., 10 points (1, 4, 5).

Held at Tampere, July 1 and 2, 1916.

- 400 meters relay (4 men, each to run 100 meters)—45.5s., I.F.K., won; H.K.V., second; Pyrinto, third.
 1600 meters relay (4 men, each to run 400 meters)—3m. 33.4s., H.K.V., won; I.F.K., second; Pyrinto, third.
 10000 meters relay (5 men, each to run 2,000 meters)—30m. 10.5s., H.K.V., won; Pyrinto, second; Yritys, third.
 100 meters run (women)—14.1s., Olga Virtanen, won.
 400 meters relay (women)—55.9s., Urheiluliitto, won.
 25000 meters run—1h. 32m. 12.3s., A. Stenroos, won; A. Kallberg, second; L. Tikkanen, third.
 Decathlon—S. Andersson (7174 points), won; J. Laiho (6804.85 points), second. Andersson ran 100 meters in 12.2s., 400 meters in 54.8s., 1500 meters in 4m. 54.4s., the hurdles in 17.6s., broad jumped 605 centimeters, high jumped 160 centimeters, pole vaulted 280 centimeters, threw the javelin 53.81 meters, the discus 37.49 meters, and put the shot 12.21.5 meters.

Held at Helsinki, August 19 and 20, 1916.

- 100 meters—12s., H. Sula, won; A. Kuffschnoff, second; K. Pilack, third.
 200 meters—23.6s., A. Nystrom, won; E. Katta, second; E. Wilen, third.
 400 meters—52.4s., E. Katto, won; J. Seppala, second; E. Anttila, third.
 800 meters—1m. 57.6s., E. Anttila, won; N. Jarvela, second; E. Schonberg, third.
 1500 meters—4m. 3.6s., E. Anttila, won; E. Schonberg, second; N. Jarvela, third.

- 5000 meters—15m. 38.1s., A. Stenroos and S. Tala, dead heat for first; A. Merisalo, third. (Stenroos won the deciding race by 2 meters; time, 15m. 55.4s.)
- 10000 meters—33m. 16.4s., A. Stenroos, won; T. Koskenniemi, second; T. Kolehmainen, third.
- 110 meters hurdles—17.2s., E. Katto and V. Kainulainen, dead heat for first; E. Alho, third. (Run-off was won by Katto; walk-over.)
- 400 meters hurdles—59.3s., E. Katta, won; E. Wilen, second; K. Pilack, third.
- Running broad jump—640 centimeters, E. Tuomikoski, won; V. Kainulainen, second; P. Saarijarvi, third.
- Running high jump—176 centimeters, O. Linturi, won; A. Niemi, second; V. Kontula, third.
- Running hop, step and jump—13.58 meters, O. Nylund, won; J. Ruoho, second; I. Linturi, third.
- Pole vault—335 centimeters, Y. Helander, won; J. Ruoho, second; V. Ikonen, third.
- Putting the shot—14.17 meters, E. Niklander, won; J. Laiho, second; R. Roni, third.
- Putting the shot, both hands—6.6 meters, E. Niklander, won; J. Laiho, second; R. Roni, third.
- Throwing the javelin—60.30 meters, U. Peltonen, won; L. Kesajarvi, second; J. Halme, third.
- Throwing the javelin, both hands—106.65 meters, U. Peltonen, won; P. Johanssen, second; A. Jaakkola, third.
- Throwing the discus—41.30 meters, E. Niklander, won; R. Roni, second; J. Laiho, third.
- Throwing the discus, both hands—81.93 meters, E. Niklander, won; R. Roni, second; A. Eriksson, third.
- Throwing the hammer—44.83 meters, E. Niklander, won; J. Laiho, second; J. P. Pettersson, third.
- Throwing the weight—9.98 meters, J. P. Pettersson, won; E. Niklander, second; E. Eriksson, third.
- Pentathlon—J. Holme (10.6), won; E. Alho (11.3), second; J. Leino (12), third.
- Team championship—H.K.V. (96.5), won; I.F.K. (37.5), second; V.D.I. (13), third.

FINNISH RECORDS.

RUNNING.

- 60 meters—7s., A. Nystrom, 1916.
- 100 meters—10.8s., U. Railo, 1907.
- 150 meters—17.2s., E. Katto, 1916.
- 200 meters—23s., E. Katto, 1916.
- 250 meters—30.3s., L. Pihkala, 1912.
- 300 meters—37.6s., Y. Leinberg, 1916.
- 400 meters—51.1s., V. Vickholm, 1915.
- 500 meters—1m. 8.8s., E. Anttila, 1916.
- 800 meters—1m. 57.5s., E. Anttila, 1916.
- 1000 meters—2m. 31.2s., E. Anttila, 1916.
- 1500 meters—4m. 3.4s., E. Anttila, 1914.
- 1609 meters—4m. 25.4s., E. Anttila, 1916.
- 2000 meters—5m. 36.2s., E. Anttila, 1916.
- 3000 meters—8m. 48.5s., H. Kolehmainen, 1911.
- 3218 meters—9m. 47s., H. Kolehmainen, 1914.
- 4827 meters—14m. 56s., H. Kolehmainen, 1914.
- 5000 meters—15m. 16.4s., H. Kolehmainen, 1912.
- 6436 meters—20m., H. Kolehmainen, 1914.
- 8045 meters—24m. 57.2s., H. Kolehmainen, 1914.
- 10000 meters—31m. 27.4s., H. Kolehmainen, 1914.
- 15000 meters—48m. 26s., H. Kolehmainen, 1914.
- 16090 meters—53m. 14s., T. Kolehmainen, 1915.
- 20000 meters—1h. 7m. 40.2s., T. Kolehmainen, 1913.

24135 meters—1h. 27m. 22s., U. Tallgren, 1916.
 25000 meters—1h. 27m. 10s., T. Kolehmainen, 1916.
 30000 meters—1h. 48m. 6.2s., A. Stenroos, 1915.
 40200 meters—2h. 29m. 7.6s., T. Kolehmainen, 1912.
 42194 meters—2h. 50m. 48s., K. Nieminen, 1909.
 1-2 hour race—9234 meters, T. Kolehmainen, 1912.
 1-hour race—18548.5 meters, H. Kolehmainen, 1914.
 2-hour race—32846.6 meters, A. Stenroos, 1915.

RELAY RUNNING.

400 meters relay (4 men, each to run 100 meters)—44.3s., Idrottsforeningen Kamraterna (I.F.K.), 1914.
 600 meters relay (3 men, each to run 200 meters)—1m. 8.7s., I.F.K., 1914.
 800 meters relay (4 men, each to run 200 meters)—1m. 32.8s., I.F.K., 1916.
 10000 meters relay (10 men, each to run 100 meters)—1m. 52.4s., I.F.K., '16.
 1000 meters relay (5 men, each to run 200 meters)—1m. 58.2s., Helsingin Kisa-Veikot (H.K.V.), 1912.
 1000 meters relay (4 men; first to run 400 meters, second 300 meters, third 200 meters, fourth 100 meters)—2m. 4s., I.F.K., 1916.
 1500 meters relay (4 men; first to run 800 meters, second 400 meters, third 200 meters, fourth 100 meters)—3m. 29.9s., H.K.V., 1914.
 1600 meters relay (4 men, each to run 400 meters)—3m. 29.9s., H.K.V., '15.
 1600 meters relay (4 men; first to run 800 meters, second 400 meters, third 200 meters, fourth 200 meters)—3m. 38.7s., I.F.K., 1915.
 3000 meters relay (3 men, each to run 1,000 meters)—8m. 3.5s., H.K.V., '15.
 5000 meters relay (5 men, each to run 1,000 meters)—13m. 32.3s., H.K.V., 1915.
 8045 meters relay (5 men, each to run 1,609 meters)—23m. 35.4s., H.K.V., 1913.
 10000 meters relay (10 men, each to run 1,000 meters)—27m. 54.2s., H.K.V., 1915.
 10000 meters relay (5 men, each to run 2,000 meters)—29m. 54.5s., H.K.V., 1915.

HURDLES.

110 meters hurdles—16s., L. Karimo, 1912.
 400 meters hurdles—59.3s., E. Katto, 1916.

JUMPING.

Running broad jump—700 centimeters, H. Lahtinen, 1914.
 Running high jump—185 centimeters, A. Laine, 1915.
 Running hop, step and jump—14.71 meters, V. Tuulos, 1913.
 Pole vault—360.7 centimeters, Y. Koivisto, 1915.
 Standing broad jump—317 centimeters, A. Tolvanen, 1914.
 Standing high jump—147.8 centimeters, V. Hilden and Y. Lehtonen, 1915.
 Standing hop, step and jump—926 centimeters, P. Johansson, 1916.
 Three standing broad jumps—965 centimeters, A. Tolvanen and U. Oja, 1914.

WEIGHT EVENTS.

Throwing the javelin, best hand—64.81 meters, J. Myyra, 1915.
 Throwing the javelin, both hands—110.29 (61.39) meters, U. Peltonen, 1916.
 Throwing the discus (7ft. circle)—44.77 meters, A. Taipale, 1916.
 Throwing the discus (250 centimeters circle)—47.41 meters, A. Taipale, 1916.
 Throwing the discus, both hands (250 centimeters circle)—90.13 (45.57) meters, E. Niklander, 1913.
 Throwing the discus (as at Athens)—41.57 meters, E. Niklander, 1913.
 Throwing 16-lb. hammer—47.57 meters, E. Niklander, 1916.
 Throwing 12-lb. hammer—52.98 meters, E. Niklander, 1915.
 Throwing the weight—10.35.5 meters, J. P. Pettersson, 1916.
 Putting 16-lb. shot—14.86 meters, E. Niklander, 1913.
 Putting 12-lb. shot—16.52 meters, E. Niklander, 1916.
 Putting 16-lb. shot, both hands—27.75 (14.86) meters, E. Niklander, 1916.
 Decathlon—7503.045 points, V. Vickholm, 1915.

DANISH AMATEUR RECORDS.

RUNNING.

100 meters—11s., Ferd. Petersen, Copenhagen, Aug. 9, 1896.
 150 meters—17 1-5s., Ferd. Petersen, Copenhagen, Aug. 22, 1896.
 200 meters—23s., K. Gyldensteen, Copenhagen, July 9, 1911.
 400 meters—52 2-5s., K. Gyldensteen, Copenhagen, Aug. 24, 1913.
 800 meters—2m. 4 3-5s., Immanuel Hansen, Copenhagen, July 19, 1913.
 1000 meters—2m. 41s., Oluf Madsen, Copenhagen, Aug. 4, 1912.
 1500 meters—4m. 12 2-5s., Oluf Madsen, Copenhagen, Aug. 3, 1912.
 1 mile—4m. 43 2-5s., Oluf Madsen, Copenhagen, July 3, 1912.
 2000 meters—5m. 54s., Viggo Pedersen, Copenhagen, June 7, 1914.
 3000 meters—9m. 2 1-5s., Viggo Pedersen, Copenhagen, June 23, 1914.
 5000 meters—15m. 43 1-5s., Viggo Pedersen, Copenhagen, June 15, 1913.
 5 miles—26m. 29 1-5s., Viggo Pedersen, Copenhagen, July 11, 1913.
 10000 meters—33m. 1-5s., Viggo Pedersen, Copenhagen, July 11, 1913.
 10 miles—56m. 40s., Viggo Pedersen, Copenhagen, Oct. 5, 1913.
 1 hour—17,338 meters, Viggo Pedersen, Copenhagen, Oct. 6, 1912.
 20000 meters—1h. 11m. 52s., Johs. Christensen, Copenhagen, Sept. 8, 1912.
 40200 meters—2h. 33m. 34s., Johs. Christensen, Copenhagen, Sept. 22, 1912.
 75000 meters—6h. 47m. 51s., E. Jörgensen, Copenhagen, Oct. 1, 1905.

HURDLE RACING.

110 meters (10 hurdles, 1.06 meters high)—16 3-5s., George Bank, Odense, July 28, 1907.

RELAY RACING.

400 meters (4 men, each to run 100 meters)—45s., Københavns Fodsports-Forening, Aug. 3, 1913.
 1000 meters (4 men; 100, 200, 300 and 400 meters)—2m. 4 3-5s., Københavns Fodsports-Forening, Aug. 10, 1913.
 1600 meters (4 men, each to run 400 meters)—3m. 36 3-5s., Københavns Fodsports-Forening, July 31, 1913.
 3000 meters (3 men, each to run 1,000 meters)—8m. 12 4-5s., Københavns Fodsports-Forening, June 29, 1913.
 4000 meters (10 men, each to run 400 meters)—9m. 34s., Idraetsforeningen, Sparta, June 25, 1913.

WALKING.

3000 meters—13m. 15 3-5s., G. Rasmussen, Sparta, Aug. 23, 1914.
 5000 meters—22m. 38 1-5s., G. Rasmussen, Sparta, Aug. 23, 1914.
 10000 meters—47m. 54 1-5s., W. Gylche, Copenhagen, Aug. 9, 1913.
 15000 meters—1h. 11m. 57s., G. Rasmussen, Sparta, April 19, 1914.
 1 hour—11,499 meters, Holger Kleish, Copenhagen, Aug. 15, 1897.
 20000 meters—1h. 47m. 35 1-5s., Arne Højme, Copenhagen, Aug. 21, 1904.
 25000 meters—2h. 21m. 26s., W. Gylche, Copenhagen, June 15, 1913.
 30000 meters—2h. 56m. 14s., Ludvig Lassen, Copenhagen, Oct. 25, 1908.
 40000 meters—4h. 1m. 6s., W. Gylche, Copenhagen, Sept. 10, 1911.
 50000 meters—5h. 1m. 21s., W. Gylche, Copenhagen, Sept. 29, 1912.
 75000 meters—8h. 4m. 46s., W. Gylche, Copenhagen, Oct. 9, 1910.
 50 miles—9h. 10m. 45s., Andr. Harsfeldt, Copenhagen, Sept. 8, 1895.
 100000 meters—11h. 39m., C. Christensen, Copenhagen, Sept. 13, 1896.

JUMPING.

Standing high jump—1m. 52cm., Sv. Langkjær, Copenhagen, Aug. 17, 1913.
 Running high jump—1m. 81cm., Sv. Langkjær, Copenhagen, July 20, 1913.
 Standing broad jump—3m. 1cm., Hans Langkjær, Randers, July 3, 1910.
 Running broad jump—6m. 78cm., K. Gyldensteen, Copenhagen, Aug. 3, 1913.
 Running hop, step and jump—13m. 67cm., N. Middelboe, Copenhagen, Aug. 19, 1911.
 Pole vault—3m. 40cm., F. Böcken Wikks, Copenhagen, May 19, 1912.

THROWING.

Throwing the 16-lb. hammer—41m. 54cm., H. Langkjær, Randers, June 21, 1914.
 Putting the shot (right and left hand)—21m. 88 1-2cm., Oluf Petersen, Copenhagen, Aug. 9, 1913.
 Putting the 16-lb. shot (best hand)—11m. 90 1-2cm., Oluf Petersen, Copenhagen, Aug. 9, 1913.

- Throwing the discus (best hand)—38m. 45cm., Carl Brodde, Copenhagen, July 23, 1911.
 Throwing the discus (right and left hand)—72m. 70cm., Carl Brodde, Copenhagen, July 23, 1911.
 Throwing the javelin (best hand)—52m. 87cm., J. Kornerup Bang, Silkeborg, July 4, 1914.
 Throwing the javelin (right and left hand)—77m. 13cm., Oluf Petersen, Copenhagen, Aug. 25, 1912.
 Throwing 56-lb. weight—7m. 53cm., Moritz Rasmussen, Copenhagen, July 27, 1904.

SWIMMING.

- 100 meters—1m. 10 4-5s., Paul Hohn, Copenhagen, July 5, 1908.
 500 meters—8m. 7s., Hedegaard, Hemes, July 29, 1914.
 1500 meters—25m. 36 3-5s., H. Hedegaard, Hemes, Aug. 2, 1914.
 1 mile—27m. 47 4-5s., H. Hedegaard, Copenhagen, Aug. 17, 1911.
 100 meters, back stroke—1m. 23s., L. Dam, Copenhagen, Aug. 24, 1910.
 200 meters, back stroke—3m. 11 2-5s., L. Dam, Copenhagen, Aug. 7, 1910.
 Swimming under water—60.5 meters in 59s., T. Lykkeberg, Copenhagen, July 7, 1901.

ICE-SKATING.

- 500 meters—49s., Ejnar Sørensen, Copenhagen, Jan. 27, 1912.
 1500 meters—2m. 33 3-5s., Ejnar Sørensen, Copenhagen, Jan. 28, 1912.
 5000 meters—9m. 21s., Ejnar Sørensen, Copenhagen, Jan. 27, 1912.
 10000 meters—18m. 59s., Ejnar Sørensen, Copenhagen, Jan. 28, 1912.

GERMAN RECORDS.

- 50 meters—5 3-5s., K. Doerry, Berlin, Sept. 27, 1906.
 100 meters—10 1-2s., R. Rau, Braunschweig, Aug. 13, 1911.
 200 meters—22s., R. Rau, Dresden, Aug. 20, 1911.
 300 meters—36 1-2s., R. Rau, Charlottenburg, Oct. 1, 1911.
 400 meters—48 3-10s., Hans Braun, Stockholm, July 13, 1912.
 500 meters—1m. 8 3-10s., Walter Hannover, June 17, 1911.
 800 meters—1m. 54 9-10s., Hans Braun, Berlin, May 19, 1912.
 1000 meters run—2m. 32.2s., Mickler, Hannover, June 22, 1913.
 1500 meters—4m. 6 1-2s., E. von Sigel, Berlin, July 23, 1911.
 2000 meters run—5m. 43.5s., Mickler, Berlin, June 9, 1913.
 3000 meters run—8m. 59.6s., v. Sigel, Hamburg, July 28, 1912.
 5000 meters—15m. 58 1-2s., R. Heinzeburg, Charlottenburg, Oct. 2, 1910.
 7500 meters—24m. 23 7-10s., J. Stoiber, Frankfurt a. M., Aug. 28, 1910.
 10000 meters—33m. 45 1-10s., G. Vietz, Leipzig, May 26, 1912.
 15000 meters run—51m. 53s., Vietz, Berlin, Sept. 28, 1913.
 20000 meters—1h. 13m. 17 3-5s., Fr. Blankenburg, Berlin, Nov. 3, 1912.
 25000 meters—1h. 33m. 11s., P. Hempel, Frankfurt a. M., June 13, 1912.
 40000 meters—2h. 38m. 29s., J. Reiss, Frankfurt a. M., June 13, 1912.
 42000 meters—2h. 49m. 13 4-5s., J. Riess, Frankfurt a. M., June 13, 1910.
 1-hour run—17km. 268.55m., Blankenburg-Vietz, Berlin, Sept. 28, 1913.
 400 meters relay—42.3s., Deutsche Reichsstafette (Röhr, Herrmann, Kern, Rau), Stockholm, 1912.
 400 meters hurdles—60.4s., Weitling, Berlin, June 9, 1913.
 500 meters relay—54 2-5s., S. C. Charlottenburg (Schoelz, Thielsch, Hagen, Roehr, Rau), Charlottenburg, Sept. 22, 1912.
 600 meters relay—1m. 7 2-5s., S. C. Charlottenburg (Burkowitz, Hagen, Rau), Berlin, Sept. 1, 1912.
 1000 meters relay—1m. 49 1-2s., S. C. Charlottenburg (Roehr, Hagen, Schoelz, Rau, Harry, Rathmann, Thielsch, Kwasny, Fleischer, Kawellis), Berlin, May 19, 1912.
 Olympic relay—3m. 39 9-10s., S. C. Charlottenburg (Hirschfeld, Hagen, Rau, Burkowitz), Braunschweig, June 23, 1912.
 3000 meters relay—8m. 7s., Strassburg F.-B.C. (Amberger, Charpentier, Person), Frankfurt a. M., Aug. 28, 1909.
 110 meters hurdles—15 4-5s., Martin, Duisburg, Aug. 18, 1912.
 Three-legged race, 100 meters—12 4-5s., E. Schulze and E. Wernicke, Berlin, Aug. 15, 1897.

1000 meters walk—3m. 51s., H. Mueller, Berlin, Oct. 17, 1909.
 1500 meters walk—5m. 53 2-5s., H. Mueller, Hannover, June 18, 1911.
 3000 meters walk—12m. 37 3-5s., H. Mueller, Hannover, June 18, 1911.
 5000 meters walk—21m. 46 3-10s., P. Gunia, Berlin, Oct. 24, 1908.
 7500 meters walk—34m. 5s., P. Gunia, Berlin, Oct. 24, 1908.
 10000 meters walk—45m. 43 1-2s., P. Gunia, Berlin, Oct. 24, 1908.
 15 kilometers—1h. 11m. 10s., Herman Muller, Berlin, Oct. 10, 1909.
 20 kilometers—1h. 39m. 25s., Herman Muller, Berlin, Oct. 10, 1909.
 25 kilometers 2h. 13m. 38 4-5s., R. Heiduck, Magdeburg, Oct. 9, 1910.
 30 kilometers—2h. 42m. 16 2-5s., W. Schmidt, Nieder, Erlenbach, June 25, 1911.
 50 kilometers—4h. 54m. 58s., Deleiter, Nov. 3, 1912.
 75 kilometers—7h. 39m. 55s., Brockmann, Muenchen, Sept. 1, 1912.
 100 kilometers—10h. 24m. 2 2-5s., Brockman, Muenchen, Sept. 1, 1912.
 1-hour walk—13.009 kilometers, P. Gunia, Berlin, Oct. 24, 1908.
 Relay walk, 3000 meters—13m. 17 2-5s., S. C. Hansa (Gunia, Bartz, Schlegel), Berlin, Nov. 17, 1910.
 High jump—1.923m., R. Pasemann, Braunschweig, Aug. 13, 1911.
 Running broad jump—6.91m., Pasemann, München, May 4, 1913.
 Pole vault—3.79m., Pasemann, Jena, June 9, 1913.
 Putting the shot—7 1-4kg., Halt, Karlsruhe, June 22, 1913.
 Throwing the discus—42.28m., Buchgeister, München, May 4, 1913.
 Running hop, step and jump—14.17m., Otto Baeurle, Muenchen, May 12, 1912.
 Standing broad jump—3.14m., H. Kurtzahn, Königsberg, Oct. 31, 1909.
 Standing hop, step and jump—9.51m., A. Baeurle, Munich, Sept. 12, 1909.
 Throwing cricket ball—99.63m., M. Schops, Berlin, June 30, 1901.
 Putting shot, 12 1-2 kg.—8.89m., K. Kaltenbach, Munich, Dec. 10, 1906.
 Putting shot, 5kg.—21.70m., J. Hemmerlein, Muenchen, July 2, 1911.
 Weight throwing, 12 1-2 kg.—8.39m., K. Kattenbach, Muenchen, Dec. 10, 1906.
 Javelin throwing—57.15m., J. Mandel, Berlin, May 14, 1911.
 Hammer throwing, 7 1-4 kg.—36.53m., M. Furtwengler, Nuernberg, Oct. 29, 1912.

Performances by foreigners on German tracks.

200 meters run—21 4-5s., Lippincott, America, Berlin, July 21, 1912.
 1000 meters run—2m. 32 9-10s., Sheppard, America, Berlin, July 24, 1912.
 2000 meters run—5m. 52s., Kolehmainen, Finland, Charlottenburg, April 28, 1912.
 3000 meters run—8m. 59s., Kolehmainen, Finland, Charlottenburg, April 28, 1912.
 5000 meters run—15m. 13 4-5s., Kolehmainen, Finland, Charlottenburg, April 28, 1912.
 25000 meters run—1h. 30m. 12 1-5s., J. Svanberg, Stockholm, Berlin, April 24, 1908.
 High jump—1.55m., Tsiktitiras, Greece, Berlin, April 24, 1912.
 7500 meters run—23m. 5s., Kolehmainen, Finland, Charlottenburg, April 28, 1912.
 42.200 kilometers run—2h. 48m. 55 1-2s., J. Christensen, Berlin, Nov. 3, 1912.
 Standing broad jump—3.255m., Tsiktitiras, Greece, Berlin, July 21, 1912.
 Throwing discus—44.20m., Taipale, Finland, Berlin, Aug. 6, 1912.
 Hammer throwing, 7 1-4 kg.—48.80m., Child, America, Berlin, July 24, 1912.
 Putting shot, 7 1-4 kg.—14.51m., Ralph Rose, America, Berlin, July 21, 1912.
 Putting stone, one-third zentner—8.80m., Ralph Rose, America, Berlin, July 24, 1912.

HUNGARIAN ATHLETIC RECORDS.

As recognized by the Hungarian Athletic Association.

100 yds. run—10s., J. Jankovich, M.A.C., 1912.
 220 yds. run—22 3-5s., J. Jankovich, M.A.C., 1911.
 300 yds. run—33s., F. Mezey, B.E.A.C., 1910; V. Racz, B.E.A.C., 1910.
 440 yds. run—50s., F. Mezey, B.E.A.C., 1913.
 880 yds. run—1m. 58 2-5s., O. Palotay, F.T.C., 1912.
 1-mile run—4m. 31 2-5s., F. Forgacs, B.E.A.C., 1913.
 2-mile run—10m. 8s., F. Forgacs, B.E.A.C., 1913.

3-mile run—15m. 34s., F. Forgacs, B.E.A.C., 1913.
 4 mile run—21m. 52 3-5s., A. Lovas, M.A.C., 1913.
 5-mile run—27m. 19s., F. Forgacs, B.E.A.C., 1913.
 10-mile run—58m. 11 4-5s., A. Lovas, M.A.C., 1913.
 1-mile walk—7m. 7s., P. Szablar, F.T.C., 1913.
 2-mile walk—15m. 21 3-5s., P. Szablar, F.T.C., 1913.
 3-mile walk—23m. 4 3-5s., P. Szablar, F.T.C., 1913.
 100 meters run—11s., J. Jankovitch, M.A.C., 1911; P. Szalai, M.T.K., 1913.
 200 meters run—22 3-5s., J. Jankovitch, M.A.C., 1911.
 300 meters run—36 2-5s., F. Mezey, B.E.A.C., 1913.
 400 meters run—50 2-5s., F. Mezey, B.E.A.C., 1913.
 500 meters run—1m. 7 3-5s., F. Rajz, M.T.K., 1913.
 800 meters run—1m. 57 2-5s., O. Palotai, F.T.C., 1912.
 1000 meters run—2m. 34 2-5s., O. Palotai, F.T.C., 1912.
 1500 meters run—4m. 10 1-5s., F. Forgacs, B.E.A.C., 1912.
 3000 meters run—9m. 16 4-5s., F. Forgacs, B.E.A.C., 1913.
 5000 meters run—16m. 17s., F. Forgacs, B.E.A.C., 1912.
 10000 meters run—34m. 22 1-5s., A. Lovas, M.A.C., 1913.
 15000 meters run—52m. 8 1-5s., A. Lovas, M.A.C., 1913.
 16452 meters run—1h. A. Lovas, M.A.C., 1913.
 10 kilometers walk (road)—49m. 57 2-5s., P. Szablar, F.T.C., 1913.
 20 kilometers walk (road)—1h. 47m. 27s., P. Szablar, F.T.C., 1912.
 30 kilometers walk (road)—2h. 42m. 23s., P. Szablar, F.T.C., 1913.
 120 yds. hurdles—15 4-5s., K. Solymar, F.T.C., 1913.
 220 yds. hurdles—28s., E. Szerellemhegyi, M.A.C., 1913.
 440 yds. hurdles (10 hurdles, 3ft. high)—1m. 1 1-5s., M. Hellmich, O.T.E., 1902.
 Running high jump—6ft. 3 1-5in., J. Gaspar, M.A.C., 1913.
 Running broad jump—23ft. 2in., G. Kovacs, B.E.A.C., 1913.
 Running hop, step and jump—44ft. 8in., B. Mezo, M.A.C., 1903.
 Standing high jump—4ft. 8 3-5in., A. Szende, M.A.F.C., 1908.
 Standing broad jump—10ft. 4in., A. Baronyi, M.A.C., 1910.
 Pole vault—11ft. 9 2-5in., K. Szathmary, M.A.C., 1911.
 Putting the shot—45ft. 10in., E. Mudin, M.A.C., 1912.
 Throwing the discus—149ft. 5in., R. Ujlaky, T.A.C., 1913.
 Throwing the javelin (held in the middle)—187ft. 3 3-5in., M. Koczan, F.T.C., 1912.
 Throwing the hammer—130ft. 3in., I. Mudin, M.A.C., 1912.

BEST PERFORMANCES BY HUNGARIANS IN FOREIGN COUNTRIES.

400 meters run—50 4-5s., F. Mezey, Stockholm, 1912.
 800 meters run—1m. 58 3-5s., O. Bodor, London, 1908.
 1500 meters run—4m. 6 4-5s., F. Forgacs, Vienna, 1913.
 3000 meters run—8m. 54 3-5s., F. Forgacs, Vienna, 1913.
 110 meters hurdles—15 3-5s., K. Solymar, Malmö, 1912.
 Running high jump—6ft. 2in., I. Somodi, London, 1908.
 Running broad jump—23ft. 1 1-5in., K. Szathmary, Prague, 1910.
 Pole vault—11ft. 7 1-2in., K. Szathmary, London, 1910.
 Putting the shot—45ft. 11 1-5in., E. Mudin, Vienna, 1913.
 Throwing the discus—153ft. 1 4-5in., S. Toldy, Vienna, 1913.
 Throwing the javelin (held in the middle)—189ft. 10in., M. Koczan, Prague, 1912.
 Throwing the javelin (free style)—186ft. 8in., E. Mudin, Berlin, 1912.

BOHEMIA ATHLETIC RECORDS.

RUNNING.

50 yds. run—5 4-5s., Bedr. Vygoda, Sparta A.C., Oct. 15, 1911.
 50 meters run—6s., Karel Malecek, Sparta A.C., Aug. 6, 1899.
 60 yds. run—6 3-5s., Frant. Vorisek, Sparta A.C., Oct. 8, 1912.

- 60 meters run—7 1-5s., Boh. Pohl, Sparta A.C., Sept. 6, 1899.
 75 yds. run—7 7-10s., B. Vygoda, Sparta A.C., May 19, 1912.
 100 yds. run—10 1-5s., F. K. Snep, Plzen S.K., June 4, 1895.
 100 meters run—11 2-5s., Boh. Pohl, Sparta A.C., Sept. 6, 1899.
 120 yds. run—12 3-5s., L. Jiranek, Slavia S.K., Oct. 22, 1911.
 200 meters run—27 7-10s., V. Labik, Sparta A.C., May 19, 1912.
 220 yds. run—24s., Boh. Pohl, Sparta A.C., Aug. 6, 1899.
 300 yds. run—34 4-5s., G. Wondracek, Sparta A.C., Oct. 13, 1907.
 300 meters run—38 3-5s., Jan Kosek, Sparta A.C., Aug. 27, 1905.
 400 yds. run—50 1-5s., V. Labik, Sparta A.C., May 26, 1912.
 400 meters run—53 3-10s., V. Labik, Sparta A.C., June 5, 1912.
 440 yds. run—52s., R. Rudl, Sparta A.C., June 20, 1897.
 500 meters run—1m. 9s., V. Labik, Sparta A.C., July 23, 1912.
 800 yds. run—2m. 1 4-5s., A. Dobias, Sparta A.C., May 26, 1912.
 800 meters run—2m. 3 2-5s., Ant. Dvorak, Sparta A.C., July 18, 1909.
 880 yds. run—2m. 3 4-5s., Ant. Dvorak, Sparta A.C., Sept. 5, 1909.
 1000 yards run—2m. 26 3-5s., Zd. Mestecky, Slavia S.K., April 22, 1906.
 1000 meters run—2m. 41 1-5s., Ant. Dvorak, Sparta A.C., May 23, 1909.
 1500 meters run—4m. 19 2-5s., Ant. Dvorak, Sparta A.C., Sept. 20, 1908.
 1-mile run—4m. 37 2-5s., Ant. Dvorak, Sparta A.C., June 27, 1909.
 2000 meters run—6m. 2 2-5s., Ant. Dvorak, Sparta A.C., Sept. 27, 1908.
 3000 meters run—9m. 25s., Ant. Dvorak, Sparta A.C., Sept. 27, 1908.
 2-mile run—10m. 3-5s., Ant. Dvorak, Sparta A.C., Sept. 20, 1908.
 4000 meters run—12m. 56 1-5s., Ant. Dvorak, Sparta A.C., May 23, 1909.
 3-mile run—15m. 45 3-5s., Ant. Dvorak, Sparta A.C., Sept. 27, 1908.
 5000 meters run—15m. 46 2-5s., Ant. Dvorak, Sparta A.C., July 3, 1910.
 4-mile run—22m. 2-5s., Ant. Dvorak, Sparta A.C., June 27, 1909.
 5-mile run—27m. 41s., Jakub Wolf, Pizen S.K., Aug. 15, 1896.
 6-mile run—35m. 2s., Jar. Reznicek, Sparta A.C., May 21, 1911.
 10000 meters run—36m. 21 2-5s., Arn. Nejedly, Slavia S.K., Aug. 16, 1908.
 7-mile run—43m. 13 3-5s., Arn. Nejedly, Slavia S.K., June 12, 1904.
 8-mile run—49m. 43 4-5s., Arn. Nejedly, Slavia S.K., June 12, 1904.
 9-mile run—56m. 36 2-5s., Arn. Nejedly, Slavia S.K., June 12, 1904.
 15000 meters run—58m. 46 3-5s., Arn. Nejedly, Slavia S.K., June 12, 1904.
 16594 meters run—1h., Arn. Nejedly, Slavia S.K., Sept. 2, 1906.
 10-mile run—1h. 8m. 14 1-5s., Jos. Picman, Vysehrad C.K.S., Sept. 5, 1909.
 27734.22 meters run—2h., Jan Snopek, Cechie Karlin S.K., Aug. 23, 1908.
 36442.75 meters run—2h. (team), Jar. Reznicek and Fr. Slavik, Sparta A.C., May 14, 1911.

RELAY RECORDS.

- 300 meters relay (3 men, each man to run 100 meters)—36s., Slavia S.K. (O. Sustera, J. Kalik, B. Pohl), Sept. 14, 1902.
 400 yds. relay (4 men, each man to run 100 yds.)—44 1-5s., Slavia S.K. (Zd. Pragr, Smola, Jiranek, Klima), Sept. 28, 1911.
 400 meters relay (4 men, each man to run 100 meters)—48 1-5s., Sparta A.C. (B. Pohl, F. Snep, K. Malecek, J. Havel), June 26, 1897.
 500 meters relay (5 men, each man to run 100 meters)—1m. 4-5s., Sparta A.C. (Broz, Novak, Dobias, Vorisek, Vygoda), Sept. 22, 1912.
 600 meters relay (3 men, each man to run 200 meters)—1m. 17 3-5s., Sparta A.C. (Dobias, Novak, Vorisek), Oct. 8, 1912.
 880 yds. relay (4 men, each man to run 220 yds.)—1m. 39s., Slavia S.K. (Pragr, Smola, Jiranek, Klima), Sept. 28, 1911.
 1000 meters relay—2m. 9 2-5s., Slavia S.K. (Vonavka, Smola, Pragr, Klima), May 25, 1911.
 1600 meters relay (4 men, each man to run 400 meters)—3m. 44 4-5s., Slavia S.K. (Vonavka, Smola, Pragr, Klima), May 25, 1911.
 3000 meters relay, Olympic (5 men, men to run 1,500, 800, 400, 200 and 100 meters)—8m. 23 1-5s., Sparta S.K. (Kejha, Dobias, Labik, Broz, Vygoda), Sparta K.S., June 6, 1912.

HURDLE RECORDS.

- 120 yds. hurdles—16 2-5s., Jan Kalik, Slavia S.K., Sept. 6, 1903.
 110 meters hurdles—19s., Jan Kalik, Slavia S.K., June 18, 1905.
 220 yds. hurdles—33 2-5s., Jan Kosek, Sparta A.C., Aug. 27, 1905.
 400 meters hurdles—1m. 6s., Ed. Stekl, Sparta A.C., June 16, 1901.

WALKING RECORDS.

- 1-2 mile walk (track)—3m. 28 2-5s., Karel Jelinek, Sparta A.C., July 27, 1909.
 1000 meters walk (track)—4m. 34 4-5s., O. Peta, Praha A.C., Sept. 30, 1912.
 1500 meters walk (track)—6m. 51 1-5s., Karel Jelinek, Sparta A.C., Sept. 26, 1909.
 1-mile walk (track)—7m. 30 1-5s., Karel Jelinek, Sparta A.C., July 27, 1909.
 2000 meters walk (track)—9m. 35 1-5s., Karel Jelinek, Sparta A.C., July 3, '10.
 3000 meters (track)—14m. 30s., O. Krajicek, Praha A.C., May 16, 1900.
 2-mile walk (track)—17m. 32s., Boh. Josef, Praha A.C., May 23, 1909.
 5000 meters walk (track)—25m. 4-5s., Josef Heger, Praha A.C., June 15, 1902.
 10667.35 meters walk (track)—1h., O. Peta, Praha A.C., June 5, 1912.
 10 kilometers walk (road)—54m. 6s., Jos. Vasicek, Praha A.C., Smichov-Zbraslav.
 10 kilometers walk (road)—56m. 44 3-5s., Jos. Vasicek, Praha A.C., Vysehrad-Krc a zpet, Sept. 24, 1911.
 19 kilometers walk (road)—1h. 49m. 32 4-5s., Jos. Vasicek, Praha A.C., Karlin-Brandys, May 28, 1911.

ROAD RUNNING RECORDS.

- 10 kilometers run (road)—35m. 43 3-5s., V. Penc, Slavia S.K., Bechovice-Zizkov, May 5, 1912.
 10 kilometers run (road)—36m. 55 2-5s., L. Pecold, Slavia S.K., Knezeves-Praha, March 16, 1902.
 15 kilometers run (road)—1h. 3m. 9 4-5s., Arn. Nejedly, Slavia S.K., Zdiby-Praha, April 24, 1904.
 15 kilometers run (road)—54m. 37s., Fr. Slavik, Sparta A.C., Vinohrady-Mecholupy a zpet, Oct. 13, 1912.
 18.3 kilometers run (road)—1h. 20m. 29s., Fr. Hron, Sparta A.C., Karlin-Brandys, April 15, 1894.
 19 kilometers run (road)—1h. 13m. 36 1-5s., Fr. Slavik, Sparta A.C., Brandys-Karlin, May 23, 1911.
 28 kilometers run (road)—2h. 7m. 29s., Fr. Hron, Sparta A.C., Smichov-Mnisek, April 22, 1894.
 35 kilometers run (road)—3h. 7m. 43s., K. Svejda, Praha A.C., Praha-Slane, April 10, 1893.
 39 kilometers Marathon, (road)—2h. 58m. 14 2-5s., Fr. Slavik, Sparta A.C., Smichov-Dobris, May 21, 1911.
 40 kilometers Marathon (road)—2h. 55m. 15s., Fr. Slavik, Sparta A.C., Praha-Jinonice-Praha, Oct. 24, 1909.
 Cross-country, 8 kilometers—28m. 52 3-5s., Fr. Slavik, Sparta A.C., Podbada-Praha, Oct. 8, 1912.

FIELD RECORDS.

- Standing broad jump—3.05 1-2 meters, J. Jiranek, Slavia S.K., Oct. 22, 1911.
 Running broad jump—6.82 meters, Old. Prager, Kolín A.F.K., Sept. 6, 1908.
 Standing high jump—137.7 centimeters, J. Strana, Slavia S.K., June 8, 1913.
 Running high jump—1.72 meters, Ivan Wolf, Slavia S.K., Oct. 22, 1911.
 Pole vault—337 centimeters, Jind. Jirsak, Sparta A.C., May 22, 1910.

WEIGHT RECORDS.

- Putting the weight, one hand—12.18 meters, F. Hoplicek, Slavia S.K., July 2, 1911.
 Putting the weight, two hands—22.24 meters, F. Hoplicek, Slavia S.K., June 8, 1912.
 Throwing the discus, one hand—42.63 meters, Fr. Soucek, Sparta A.C., Sept. 15, 1907.
 Throwing the discus, two hands—73.95 meters, Josef Jodas, Sparta A.C., July 2, 1911.
 Throwing the javelin, one hand—56.14 meters, V. Hejtmanek, Mor. Slavia S.K., July 2, 1911.
 Throwing the javelin, two hands—79.80 meters, V. Hejtmanek, Mor. Slavia S.K., July 2, 1911.
 Throwing the hammer—41.67 meters, Fr. Soucek, Sparta A.C., May 23, 1909.
 Ball (not the cricket ball)—49.93 meters, Fr. Soucek, Sparta A.C., Oct. 18, 1908.

AUSTRALASIAN RECORDS

AUSTRALASIAN AMATEUR RECORDS.

Abbreviations—N. S. W., New South Wales; Vic., Victoria; Q., Queensland; Tas., Tasmania; W. A., West Australia; N. Z., New Zealand; S. A., South Australia.

RUNNING.

- 50 yds.—5 3-5s., G. L. Parker, Vic.; 5 2-5s., A. F. Duffey, N. Z.
 75 yds.—7 4-5s., G. L. Parker, Vic.; 7 4-5s., Nigel C. Barker, N. S. W.; 7 2-5s., A. F. Duffey, N. Z.
 100 yds.—9 4-5s., W. T. Macpherson and J. H. Hempton, N. Z.; 10s., W. T. Macpherson, S. Rowley, Nigel Barker, A. F. Duffey and E. R. Cox, N. S. W.; 9 9-10s., W. T. Macpherson, Vic.; 9 9-10s., S. Rowley, Q.; 10 1-5s., Nigel C. Barker, Tas.
 120 yds.—11 4-5s., G. L. Parker, N. Z. & N. S. W.
 150 yds.—14 4-5s., W. T. Macpherson, N. S. W.
 200 yds.—19 9-10s., W. T. Macpherson, N. S. W.; Nigel Barker, N. S. W.
 220 yds.—21 4-5s., N. Barker, N. S. W.; 22 3-10s., N. Barker, Vic.; 22 1-5s., S. R. Rowley, Q.; 22s., Ronald Opie, N. Z.; 22 3-5s., N. Barker, Tas.
 250 yds.—24 3-5s., W. T. Macpherson, N. Z.
 300 yds.—31s., Nigel Barker, N. S. W.; 31 7-10s., G. L. Parker, Vic.
 440 yds.—48 1-2s., Nigel Barker, N. S. W.; 50 2-5s., Nigel Barker, Q.; 49 1-5s., G. L. Parker, N. Z.; 50 1-5s., W. T. Macpherson, Vic.
 880 yds.—1m. 56 4-5s., G. A. Wheatley, N. S. W.; 1m. 58 1-5s., A. W. Dormer, N. Z.; 2m. 1 3-5s., G. A. Wheatley, Q.; 2m. 1-5s., W. F. Trembath, Tas.; 1m. 56 3-10s., R. H. Watson, Vic.
 1000 yds.—2m. 15 4-5s., A. F. Thorpe, N. S. W.; 2m. 19 2-5s., G. A. Wheatley, Vic.; 2m. 16 3-5s., A. W. Dormer, N. Z.
 3-4 mile—3m. 19 1-5s., T. J. Wood, N. S. W.; 3m. 17 2-5s., J. A. Power, Vic.
 1 mile—4m. 18 2-5s., J. A. Power, N. Z.; 4m. 25 4-5s., J. A. Power, Vic.; 4m. 29 4-5s., G. A. Wheatley, Q.; 4m. 38s., A. Clemes, Tas.; 4m. 23s., G. A. Wheatley, N. S. W.
 1 1-2 miles—7m. 3 3-10s., A. A. Shrubb, Vic.
 2 miles—9m. 33 3-5s., A. A. Shrubb, N. S. W.; 9m. 30 1-5s., G. N. Hill, N. Z.; 9m. 46 3-5s., E. A. Neate, Vic.
 3 miles—14m. 49s., W. F. Simpson, N. Z.; 14m. 58 4-5s., A. A. Shrubb, Vic.; 14m. 52 3-5s., A. A. Shrubb, N. S. W.; 15m. 21 4-5s., Miles Dickson, Q.; 15m. 36s., G. S. Sharp, Tas.
 4 miles—20m. 44s. (on road), G. Blake, Vic.; 20m. 15s. (on grass), A. A. Shrubb, Vic.; 20m. 3-5s., A. A. Shrubb, N. S. W.; 20m. 31 1-5s., A. A. Shrubb, N. Z.
 5 miles—26m. 41 2-5s., Emil Voigt, Vic.; 25m. 4 3-5s., A. A. Shrubb, N. S. W.
 6 miles—32m. 25 2-5s., Emil Voigt, Vic.
 7 miles—38m. 24s., E. Gore, Vic.
 8 miles—44m. 5s., E. Gore, Vic.
 9 miles—49m. 50s., E. Gore, Vic.
 10 miles—55m. 19s., E. Gore, Vic.; 56m. 16s., H. Murray, N. Z.; 54m. 34s., (road and grass), J. Ryan, N.S.W.; 54m. 35s. (grass), H. Hayden, N.S.W.
 15 miles (on road)—1h. 25m. 35s., W. E. Corben, N. S. W.
 20 miles (on road)—2h. 11m. 3s., W. V. Aitken, Vic.

CROSS COUNTRY.

- 5 miles—28m. 9s., C. D. Morpeth, N. S. W.; 27m. 49s., Geo. Blake, Vic.
 7 miles—41m. 32s., E. H. Flack, Vic.
 8 miles—51m. 30s., E. M. Wilson, Vic.
 10 miles—58m. 3s., T. N. Vines, Vic.

WALKING.

- 1 mile—6m. 41 1-2s., D. Wilson, N. S. W.; 6m. 27 2-5s., F. H. Creamer, N. Z.; 6m. 22 4-5s., W. Murray, Vic.; 6m. 33 4-5s., H. E. Kerr, Q.; 7m. 8 2-5s., P. Turner, Tas.

- 2 miles—14m. 12 3-5s., A. Brady, N. Z.; 14m. 17 1-5s., W. Murray, Vic.; 14m. 28 1-5s., A. W. Pickard, N. S. W.; 14m. 14s., H. E. Kerr, Q.
- 3 miles—21m. 36 3-5s., H. E. Kerr, N. Z.; 22m. 9 4-5s., A. W. Pickard, N. S. W.; 22m. 2 2-5s., H. E. Kerr, Q.; 23m. 55s., H. E. Kerr, Tas.; 20m. 56s., W. Murray, Vic.; also, 4 miles—30m. 55s., W. Pitt, Vic.; 5 miles—38m. 51s., W. Pitt, Vic.; 6 miles—46m. 42 2-5s., W. Pitt, Vic.; 7 miles—54m. 39 1-2s., W. Murray, Vic.; 8 miles—1h. 2m. 53 1-2s., W. Murray, Vic.; 9 miles—1h. 10m. 59s., W. Murray, Vic.
- 10 miles—1h. 24m. 41s., A. C. Ryan, Vic.
- 11 miles—1h. 36m. 10s., W. Pitt, Vic.
- 15 miles—2h. 11m. 21s., W. Pitt, Vic.
- 25 miles—3h. 58m. 15s., W. Murray, Vic.
- 50 miles—9h. 42m. 2s., J. McDonald, Vic.; Melbourne, April 9, 1904.
- 1 hour—8 miles 350 yds., W. Murray, Vic.

HURDLES.

- 120 yds.—15 3-5s., G. P. Keddell, N. Z.; 15 3-5s., R. A. Gray, Q.; 15 4-5s., J. L. Davis and R. R. Templeton, N. S. W.; 15 7-10s., I. B. Pender and L. H. Wallman, Vic.; 16 1-5s., C. P. Stewart and J. L. Davis, Tas.; 15 3-5s., C. E. Pellew and L. H. Wallman.
- 440 yds. (10 flights, 3ft. 5in. high)—58 4-5s., A. H. Holder, N. Z.; 60 2-5s., J. W. Fraser, Q.; 58 2-5s., H. St. A. Murray, Tas.; 57 2-5s., J. L. Davis, Vic.; 57 1-5s., J. L. Davis, N. S. W.

JUMPING.

- Running broad jump—M. M. Roseingrave, N. S. W. (23ft. 7 1-2in.); J. L. Davis (23ft. 5 1-2in.), Vic.; G. P. Keddell (23ft. 3in.), N. Z.; K. C. Radford (21ft. 10 1-2in.), Q.; H. V. McCabe (22ft. 4in.), Tas.
- Running high jump—L. H. Kelly (6ft. 1 3-16in.), N. Z.; A. H. Scott (6ft.), N. S. W.; L. H. Kelly (6ft. 1-4in.), Vic.; John Smith (5ft. 10in.), Q.; E. K. Russell (6ft.), Tas.
- Pole vault—11ft. 2 1-16in., R. R. Templeton, N. Z.; 11ft. 2in., R. R. Templeton, Vic.; 10ft. 11 3-4in., James Te Paa, Q.; 11ft. 6 1-2in., R. R. Templeton, N. S. W.; 11ft. 1 1-4in., L. M. McKay, Tas.
- Running hop, step and jump—47ft. 3in., Denis Lane, N. S. W.; 45ft. 4 1-2in., H. V. McCabe, Q.; 45ft. 7in., L. M. McKay, N. Z.
- Standing broad jump (no weights)—10ft. 6in., A. H. Jones, Q.
- Standing high jump (no weights)—4ft. 8in., M. M. Roseingrave, N. S. W.
- Standing hop, step and jump (no weights)—30ft. 5in., L. R. Glover, Q.
- Three standing jumps (no weights)—34ft. 6in., L. R. Glover, Q.
- Six standing jumps (no weights)—69ft. 6in., L. R. Glover, Q.

MISCELLANEOUS.

- Putting 12-lb. shot—49ft. 10 1-2in., E. R. Caughey, N. S. W.
- Putting 16-lb. shot—45ft. 1-4in., E. R. Caughey, N. Z.; 43ft. 7 1-4in., G. Hawkes, Q.; 43ft. 5 1-2in., E. R. Caughey, Vic.; 44ft. 8 1-2in., E. R. Caughey, N. S. W.; 38ft. 10in., W. J. O'Reilly, Tas.
- Throwing 16-lb. hammer (9ft. circle)—136ft. 4 1-2in., W. H. Madill, N. Z.; 130ft. 1in., W. J. O'Reilly, Vic.; 151ft. 1in., W. J. O'Reilly, N. S. W.; 131ft. 3in., D. McGrath, Q.; 157ft. 10in., P. Byrne, W. A.; 125ft. 7in., J. Kearney, Tas.
- Throwing 16-lb. hammer (7ft. circle)—138ft. 5in., D. McGrath, Q.; 141ft. 10 1-4in., W. J. O'Reilly, N. S. W.; 147ft. 5 1-2in., J. McHolm, N. Z.; 138ft., J. McHolm, Vic.
- Throwing 56-lb. weight for height—13ft. 6in., G. Hawkes, Q.
- Throwing 56-lb. weight for distance—28ft. 7in., G. Hawkes, Q.
- Throwing cricket ball—128yds. 10 1-2in., Ed. Crane (of Spalding's Base Ball Team), Vic., Jan. 5, 1889; 113yds. 1in., A. L. Allen, N. Z.; 130yds. 5in., G. Davidson, N. S. W.
- Vaulting—6ft. 5in., G. J. Hamilton, N. Z.
- Throwing lacrosse ball—162yds. 6in., C. L. Murray, Vic.
- Throwing the discus—126ft. 1-2in., J. Kearney, Q.; 108ft. 7in., E. R. Caughey, Vic.; 101ft. 5 5-8in., F. J. Morgan, N. S. W.
- Throwing the javelin—136ft., E. R. Caughey, Vic.; 139ft. 1 3-4in., C. T. Ferguson, N. S. W.

AUSTRALIAN SWIMMING RECORDS.

Compiled by Otto Wahle, New York.

Records in Sydney are made in tidal salt water; all baths are open air baths.

- *50 yds., straightaway—23 3-5s., A. Wickham, Sydney, Rose Bay B., Feb. 19, 1910.
- 60 yds., 1 turn—30 1-5s., H. Hardwick, Sydney, Coogee B., Nov. 19, 1909.
- 75 yds., 1 turn—40 2-5s., A. Wickham, Sydney, North Sydney B., Feb. 17, 1906; straightaway—40 2-5s., L. Solomons, Municipal Bath, Sydney, Jan. 31, 1914.
- 80 yds., 2 turns—44s., A. Wickham, Rockhampton, April 15, 1906. (Wickham swam 81yds.)
- 100 yds., straightaway—53 4-5s., Duke P. Kahanamoku, Honolulu, H. T., U. S. A., Municipal Bath, Sydney, Jan. 2, 1915.
- *100 yds., 1 turn—56 3-5s., A. W. Barry, Manly Bath, Sydney, Feb. 1, 1913.
- 110 yds., straightaway—1m. 3 1-5s., C. Healy, Municipal Bath, Sydney, Oct. 17, 1908.
- 120 yds., 3 turns—1m. 12 1-5s., R. Cavill, West Maitland, Jan. 21, 1903.
- 150 yds., 2 turns—1m. 32s., Duke P. Kahanamoku, Honolulu, H. T., U. S. A., Newcastle, Feb. 10, 1915.
- *150 yds., 2 turns—1m. 34s., C. Healy, Rushcutters B., Sydney, Dec. 5, 1910.
- *200 yds., 3 turns—2m. 11 1-5s., C. Healy, Sydney, Lavender B., Jan. 20, 1908.
- *220 yds., 7 turns—2m. 28 2-5s., B. B. Kieran, Brisbane, Booroodabin B., Dec. 7, 1905; F. E. Beaupaire, Melbourne, Feb. 2, 1910; 1 turn—2m. 29 2-5s., W. Longworth, Municipal Bath, Sydney, March 11, 1911.
- 250 yds., 4 turns—2m. 57 4-5s., B. B. Kieran, Sydney, Lav. B., April 1, 1905.
- *300 yds., 6 turns—3m. 31 4-5s., B. B. Kieran, Sydney, Farmers' Domain B., Feb. 25, 1905.
- 330 yds., 5 turns—4m. 3s., B. B. Kieran, Sydney, Pyrmont B., Feb. 20, 1905.
- 400 yds., 7 turns—4m. 51 1-5s., B. B. Kieran, Sydney, Lavender B., April 1, 1905.
- *440 yds., 8 turns—5m. 19s., B. B. Kieran, Sydney, Lav. B., April 1, 1905; 3 turns—5m. 26 2-5s., W. Longworth, Munic. B., Sydney, Jan. 10, 1912.
- *500 yds., 14 turns—6m. 10 3-5s., B. B. Kieran, Sydney, B. B., Feb. 18, 1905.
- 550 yds., 10 turns—6m. 56 3-5s., B. B. Kieran, Sydney, Rushcutters B., March 18, 1905; 4 turns—7m. 3 2-5s., W. Longworth, Municipal Bath, Sydney, March 4, 1911.
- 600 yds., 11 turns—7m. 35 2-5s., B. B. Kieran, Sydney, Pike's Rose Bay B., Feb. 11, 1905.
- 650 yds., 12 turns—8m. 14 4-5s., B. B. Kieran, Sydney, Rushcutters B., March 18, 1905.
- 660 yds., 5 turns—8m. 32 2-5s., W. Longworth, Municipal Bath, Sydney, March 4, 1911.
- 700 yds., 13 turns—8m. 54 1-5s., B. B. Kieran, Sydney, Rushcutters B., March 18, 1905.
- 750 yds., 14 turns—9m. 33s., B. B. Kieran, Sydney, Rushcutters B., March 18, 1905.
- 770 yds., 6 turns—10m. 3 4-5s., W. Longworth, Municipal Bath, Sydney, March 4, 1911.
- 800 yds., 15 turns—10m. 11 3-5s., B. B. Kieran, Sydney, Rushcutters B., March 18, 1905.
- 850 yds., 16 turns—10m. 50s., B. B. Kieran, Sydney, R. B., March 18, 1905.
- 880 yds., 17 turns—11m. 11 3-5s., B. B. Kieran, Sydney, Rushcutters B., March 18, 1905; 7 turns—11m. 31s., W. Longworth, Municipal Bath, Sydney, March 4, 1911.
- 900 yds., 17 turns—11m. 35 2-5s., B. B. Kieran, Sydney, Pike's Rose Bay B., Feb. 11, 1905.
- *1000 yds., 19 turns—12m. 52 2-5s., B. B. Kieran, Sydney, Pike's Rose Bay B., Feb. 11, 1905.
- 1100 yds., 32 turns—14m. 22 1-5s., B. B. Kieran, Sydney, Drummoyne B., March 4, 1905; 9 turns—14m. 41 2-5s., W. Longworth, Municipal Bath, Sydney, Jan. 14, 1911.

* Acknowledged as record.

- 1200 yds., 35 turns—15m. 44s., B. B. Kieran, Sydney, Drummoyne B., March 4, 1905.
- 1300 yds., 38 turns—17m. 43-5s., B. B. Kieran, Sydney, Drummoyne B., March 4, 1905.
- *1320 yds., 11 turns—17m. 42s., W. Longworth, Municipal Bath, Sydney, Jan. 14, 1911.
- 1400 yds., 41 turns—18m. 25 2-5s., B. B. Kieran, Sydney, Drummoyne B., March 4, 1905.
- 1430 yds., 12 turns—19m. 31 2-5s., W. Longworth, Municipal Bath, Sydney, March 6, 1911.
- 1500 yds., 44 turns—19m. 47 4-5s., B. B. Kieran, Sydney, Drummoyne B., March 4, 1905.
- 1540 yds., 13 turns—21m. 1 2-5s., W. Longworth, Municipal Bath, Sydney, March 6, 1911.
- 1600 yds., 47 turns—21m. 9 2-5s., B. B. Kieran, Sydney, Drummoyne B., March 4, 1905.
- 1650 yds., 14 turns—22m. 34 1-5s., W. Longworth, Municipal Bath, Sydney, March 6, 1911.
- 1700 yds., 50 turns—22m. 31 1-5s., B. B. Kieran, Sydney, Drummoyne B., March 4, 1905.
- *1 mile, 52 turns—23m. 16 4-5s., B. B. Kieran, Sydney, Drummoyne B., March 4, 1905; 15 turns—24m. 1 2-5s., W. Longworth, Municipal Bath, Sydney, March 6, 1911.
- 1 1-2 miles, 23 turns—38m. 15s., W. Longworth, Municipal Bath, Sydney, Feb. 18, 1911.
- 2 miles, 31 turns—51m. 32s., W. Longworth, Munic. B., Sydney, Feb. 18, 1911.
- 2 1-2 miles, 39 turns—1h. 4m. 42s., W. Longworth, Municipal Bath, Sydney, Feb. 18, 1911.
- 3 miles, 47 turns—1h. 18m. 22 2-5s., W. Longworth, Municipal Bath, Sydney, Feb. 18, 1911.
- *100 meters, straightaway—1m. 13-5s., Duke P. Kahanamoku, Honolulu, St. Kilda, Feb. 13, 1915.
- *100 yds., breast stroke, 1 turn—1m. 13 2-5s., A. F. Wickham, Rose Bay B., Sydney, Feb. 11, 1911.
- 400 yds. relay, 50 yds. bath—3m. 59 1-5s., Sydney Club (L. Solomons, 58s.; A. D. Hill, 1m. 4-5s.; A. W. Barry, 1m. 1s.; H. Hardwick, 59 2-5s.), Municipal Bath, Sydney, Feb. 11, 1911.
- *500 yds. relay, 50 yds. bath—4m. 58 4-5s., Sydney Club (above and L. Boardman, 59 3-5s.), Municipal Bath, Sydney, Feb. 11, 1911.
- Plunging, 1m. time limit—69ft., W. F. MacDonald, Sydney, Coogee B., Nov. 30, 1901.
- 50 yds., ladies, straightaway—31s., Fanny Durack, Sydney, March 9, 1912.
- 100 yds., ladies, 2 turns—1m. 6s., Fanny Durack, Coogee Aquarium, Sydney, March 16, 1912.
- 110 yds., ladies, straightaway—1m. 16 1-5s., Fanny Durack, Municipal Bath, Sydney, March 25, 1914.
- 150 yds., ladies, 2 turns—1m. 54 1-5s., Fanny Durack, Coogee Aquarium Bath, Sydney, March 20, 1915.
- 220 yds., ladies, 1 turn—2m. 53s., Fanny Durack, Municipal Bath, Sydney, Feb. 15, 1916.
- 300 yds., ladies, 2 turns—4m. 12s., Fanny Durack, Municipal Bath, Sydney, Feb. 22, 1913.
- 440 yds., ladies, 3 turns—6m. 3 2-5s., Fanny Durack, Municipal Bath, Sydney, April 13, 1916.
- 500 yds., ladies, 4 turns—7m. 32 3-5s., Fanny Durack, Newcastle, March 27, 1915.
- 880 yds., ladies, 7 turns—12m. 52s., Fanny Durack, Municipal Bath, Sydney, Feb. 23, 1914.
- 1 mile, ladies, 15 turns—26m. 8s., Fanny Durack, Municipal Bath, Sydney, Feb. 23, 1914.
- 100 meters, ladies, straightaway—1m. 16 1-5s., Fanny Durack, Municipal Bath, Sydney, Feb. 6, 1915.

* Acknowledged as record.

NEW ZEALAND AMATEUR ATHLETIC RECORDS.

- 100 yds. run—9 4-5s., W. T. Macpherson, Auckland, February 7, 1891; J. H. Hempton, Christchurch, February 6, 1892.
 220 yds. run—22s., R. Opie, Christchurch, March, 1911.
 250 yds. run—24 3-5s., W. T. Macpherson, Auckland, February 6, 1891.
 440 yds. run—50 2-5s., W. T. Macpherson, Auckland, February 7, 1891; L. B. Webster, Dunedin, March 6, 1909.
 880 yds. run—1m. 58 1-5s., H. G. Burk, Dunedin, March 11, 1905; 1m. 58 1-5s., A. W. Dormer, Auckland, March 2, 1912.
 1,000 yds. run—2m. 24 2-5s., D. Wood, Christchurch, December 26, 1890.
 1-mile run—4m. 22s., A. A. Shrubbs, Auckland, April 10, 1905.
 2-mile run—9m. 30 1-5s., G. N. Hill, Wellington, December 27, 1911.
 3-mile run—14m. 49s., W. F. Simpson, Auckland, December 21, 1901.
 1-mile walk—6m. 27 2-5s., F. H. Creamer, Auckland, November 20, 1907.
 2-mile walk—14m. 12 3-5s., A. Brady, Auckland, April 15, 1896.
 3-mile walk—21m. 36 3-5s., H. E. Kerr, Wellington, December 27, 1911.
 120 yds. hurdles—15 3-10s., G. P. Keddell, Christchurch, March 19, 1911.
 440 yds. hurdles—58 4-5s., A. H. Holder, Auckland, February 13, 1897.
 Running broad jump—23ft. 3in., G. P. Keddell, Dunedin, March 5, 1906.
 Running high jump—6ft. 1 3-16in., L. H. Kelly, Wellington, December 27, 1911.
 Pole vault—11ft. 1-4in., Hori Eruera, Auckland, February 13, 1897.
 Putting 16-lb. shot—41ft., W. J. O'Reilly, Auckland, December 19, 1901.
 Throwing the cricket ball—113yds. 1in., A. L. Allen, Napier, April 15, 1893.
 Throwing the 16-lb. hammer (9-ft. circle)—136ft. 4 1-2in., W. H. Madill, Wellington, February 17, 1900.
 Throwing 16-lb. hammer (7-ft. circle)—143ft. 8in., J. McHolme, Wellington, Feb. 15, 1913.
 10-mile run—66m. 15s., H. C. Murray, Dunedin, October 31, 1903.

POINTS SCORED AT INTERNATIONAL DUAL MEETS

Oxford and Cambridge vs. McGill—Held at Montreal, Can., September 14, 1901; Oxford and Cambridge won 8 events, McGill 1.

Oxford and Cambridge vs. Yale and Harvard—Held at Queen's Club Grounds, Kensington, July 22, 1899; Oxford and Cambridge won 5 events, Yale and Harvard 4.

Oxford and Cambridge vs. Yale and Harvard—Held at Berkeley Oval, New York, September 25, 1901; Yale and Harvard won 6 events, Oxford and Cambridge 3.

Harvard and Yale vs. Oxford and Cambridge—Held at Queen's Club Grounds, London, July 23, 1904; Yale and Harvard won 6 events, Oxford and Cambridge 3.

New York A.C. vs. London A.C.—Held at Manhattan Field, New York, September 21, 1895; New York A.C. won 11 events, London A.C. 0.

Yale vs. Cambridge—Held at Manhattan Field, New York, October 5, 1895; Yale won 8 events, Cambridge 3.

Yale vs. Oxford—Held at Queen's Club, Kensington, July 16, 1894; Yale won 5 1-2 events, Oxford 3 1-2.

Oxford and Cambridge vs. Yale and Harvard—Held at Queen's Club Grounds, London, July 11, 1911; Oxford and Cambridge won 5 events, Yale and Harvard 4.

EUROPEAN SWIMMING RECORDS

ENGLISH SWIMMING RECORDS.

Compiled by Otto Wahle, New York.

The Amateur Swimming Association acknowledges records made in scratch races or in trials against time sanctioned by the A. S. A. The distances are 100, 220, 300, 440 and 500 yards, 150 yards back stroke and 200 yards breast stroke, in baths not shorter than 25 yards, and 880, 1,000 yards, and 1 mile in open water over a course not shorter than 110 yards.

- 50 yds., bath, 1 turn—25s., C. Healy, Glasgow, Nov. 6, 1906.
 60 yds., bath, 1 turn—32s., C. Healy, Newcastle, Aug. 29, 1906; 33 2-5s., L. J. Haskins, London, St. George B., May 14, 1912.
 80 yds., bath, 1 turn—45s., C. M. Daniels, London, Camberwell, Sept. 6, 1907.
 *100 yds., bath, 3 turns—55 2-5s., C. M. Daniels, Manchester, Victoria B., Sept. 7, 1907. 2 turns—58 2-5s., L. J. Haskins, London, Hempstead, Sept. 17, 1913.
 120 yds., bath, 2 turns—1m. 11 4-5s., C. M. Daniels, London, Hackney B., Sept. 6, 1907.
 *150 yds., bath, 5 turns—1m. 32 2-5s., C. M. Daniels, Liverpool, July 8, 1908; 1m. 35 3-5s., J. G. Hatfield, Middlesbrough, Nov. 12, 1913.
 200 yds., bath, 7 turns—2m. 13 2-5s., J. G. Hatfield, Middlesbrough, Sept. 16, 1913 (on the way to 300 yds.).
 *220 yds., bath, 6 turns—2m. 28 3-5s., F. C. V. Lane, Weston, S. M., Aug. 18, 1902; 8 turns—2m. 30 1-5s., J. G. Hatfield, Walsall, Sept. 5, 1912; 7 turns—2m. 30 1-5s., J. G. Hatfield, Sunderland, Nov. 10, 1913.
 220 yds., open still salt water, 1 turn—2m. 35s., B. B. Kieran, Southport, North Marine Lake, Aug. 5, 1905.
 250 yds., bath, 9 turns—2m. 51s., J. G. Hatfield, Middlesbrough, Sept. 16, 1913 (on the way to 300 yds.).
 *300 yds., bath, 11 turns—3m. 28 2-5s., J. G. Hatfield, Middlesbrough, Oct. 14, 1913; bath, 11 turns—3m. 26 2-5s., J. G. Hatfield, Middlesbrough, Sept. 16, 1913.
 330 yds., open still water, 2 turns—3m. 58s., B. B. Kieran, Southport, North Marine Lake, Aug. 5, 1905.
 400 yds., bath, 11 turns—4m. 55s., J. G. Hatfield, London, Shoreditch B., Sept. 26, 1912.
 440 yds., open still salt water, 3 turns—5m. 22 1-5s., B. B. Kieran, Southport, North Marine Lake, Aug. 5, 1902.
 *440 yds., bath, 13 turns—5m. 24 2-5s., J. G. Hatfield, Fulham B., London, Oct. 2, 1913.
 *500 yds., bath, 19 turns—6m. 2 4-5s., J. G. Hatfield, Middlesbrough, Sept. 30, 1913.
 550 yds., open still salt water, 4 turns—7m. 10s., S. Battersby, Southport, Aug. 7, 1909.
 600 yds., bath, 23 turns—7m. 48s., D. Billington, Glasgow, Sept. 12, 1904.
 660 yds., open still water, 5 turns—8m. 42 2-5s., S. Battersby, Southport, Aug. 7, 1909.
 700 yds., bath, 27 turns—9m. 10s., D. Billington, Glasgow, Sept. 12, 1904.
 750 yds., bath, 29 turns—9m. 50s., D. Billington, Glasgow, Sept. 12, 1904.
 770 yds., open still water, 6 turns—10m. 15s., S. Battersby, Southport, Aug. 7, 1909.
 800 yds., bath, 31 turns—10m. 30s., D. Billington, Glasgow, Sept. 12, 1904.
 850 yds., bath, 33 turns—11m. 12s., D. Billington, Glasgow, Sept. 12, 1904.
 *880 yds., open still water, 3 turns—11m. 25 2-5s., H. Taylor, Runcorn, July 21, 1906.

* Acknowledged as English records.

- 1,000 yds., open still water, 9 turns—13m. 18s., F. E. Beaurepaire, Leicester, Abby Park, Aug. 3, 1910 (not acknowledged owing to technicality).
- 1,000 yds., bath, 29 turns—13m. 19 1-5s., J. G. Hatfield, Glasgow, Sept. 19, 1912.
- *1,000 yds., open still water, 7 turns—13m. 34 4-5s., D. Billington, Liverpool, Sefton Park, July 22, 1905.
- 1,100 yds., open still water, 9 turns—14m. 52 1-5s., S. Battersby, Southport, Aug. 7, 1909.
- 1,210 yds., open still water, 10 turns—16m. 25s., S. Battersby, Southport, Aug. 7, 1909.
- 1,320 yds., open still water, 11 turns—17m. 58s., S. Battersby, Southport, Aug. 7, 1909.
- 1,430 yds., open still water, 12 turns—19m. 38s., S. Battersby, Southport, Aug. 7, 1909.
- 1,540 yds., open still water, 13 turns—21m. 3s., S. Battersby, Southport, Aug. 7, 1909.
- 1,650 yds., open still water, 14 turns—22m. 36 2-5s., S. Battersby, Southport, Aug. 7, 1909.
- *1 mile, open still water, 16 turns—24m. 12 2-5s., S. Battersby, Southport, Aug. 7, 1909.
- 100 meters, open water, straightaway—1m. 53 3-5s., C. M. Daniels, London, July 20, 1908.
- 200 meters, bath, 8 turns—2m. 30s., F. E. Beaurepaire, Exeter, Aug. 9, 1910 (in 300 meters swim, against time).
- 200 meters, open water, 1 turn—2m. 35s., C. M. Daniels, London, July 24, 1908.
- 300 meters, bath, 13 turns—3m. 50 1-5s., F. E. Beaurepaire, Exeter, Aug. 9, 1910; 3m. 52 2-5s., J. G. Hatfield, Sheffield, Glossop Rd. B., Oct. 11, 1913.
- 300 meters, open water, 2 turns—4m. 11 3-5s., H. Taylor and F. E. Beaurepaire, London, July 16, 1908 (in 400 m. race).
- 400 meters, bath, 11 turns—5m. 21 3-5s., J. G. Hatfield, London, Shoreditch B., Sept. 26, 1912.
- 400 meters, open water, 3 turns—5m. 36 4-5s., H. Taylor, London, July 16, 1908.
- 500 meters, bath, 14 turns—6m. 56 4-5s., J. G. Hatfield, Weston Super Mare, Aug. 6, 1912.
- 600 meters, open water, 5 turns—8m. 53 3-5s., F. E. Beaurepaire, London, July 23, 1908 (in 1500 m. race).
- 700 meters, open water, 6 turns—10m. 26 2-5s., H. Taylor, London, July 23, 1908 (in 1500 m. race).
- 800 meters, open water, 7 turns—11m. 58 3-5s., H. Taylor, London, July 23, 1908 (in 1500 m. race).
- 1000 meters, open water, 9 turns—15m. 53 3-5s., H. Taylor, London, July 23, 1908 (in 1500 m. race).
- 1200 meters, open water, 11 turns, 18m. 12 4-5s., H. Taylor, London, July 23, 1908 (in 1500 m. race).
- 1500 meters, open water, 14 turns—22m. 48 2-5s., H. Taylor, London, July 25, 1908.
- 1600 meters, open water, 15 turns—24m. 25s., T. S. Battersby, London, July 25, 1908.
- Swimming on the back—100 yds., bath, 2 turns—1m. 12 1-5s., F. A. Unwin, Sheffield, Glossop Rd. B., Oct. 22, 1910.
- 100 meters, open water, straightaway—1m. 24 3-5s., A. Bieberstein, London, July 17, 1908.
- *150 yds., bath, 5 turns—1m. 54 3-5s., G. H. Webster, Hyde, Aug. 18, 1914.
- 400 meters, bath, 17 turns—6m. 17 3-5s., G. H. Webster, Hyde, Oct. 21, 1913.
- 440 yds., open still water, 3 turns—6m. 47 1-5s., F. A. Unwin, Highgate Ponds, London, July 3, 1909.
- 100 yds., breast stroke, bath, 3 turns—1m. 14 1-5s., F. Holman, Exeter, Aug. 15, 1908.
- *200 yds., breast stroke, bath, 7 turns—2m. 41s., Percy Courtman, Garston, Lancashire, July 28, 1914.
- 200 meters, breast stroke, bath, 8 turns—2m. 56 3-5s., Percy Courtman, Garston, Lancashire, July 28, 1914; open water, 1 turn—3m. 9 1-5s., F. Holman, London, July 18, 1908.
- 400 meters, breast stroke, bath, 17 turns—6m. 14 2-5s., P. Courtman, Manchester, Old Trafford B., Dec. 1, 1912.

* Acknowledged as English records.

500 meters, breast stroke, bath, 21 turns—7m. 51s., P. Courtman, Manchester, Dec. 11, 1912.
 Plunging, 1m. time limit—82ft. 7in., W. Taylor, Bootle, Sept. 5, 1906.
 Swimming under water—104 yds., bath, T. W. Reilly, Stockport, July 4, 1887.

LADIES.

50 yds., bath, 1 turn—31s., Bella Moore, Glasgow, Aug. 18, 1913.
 *100 yds., bath, 3 turns—1m. 11s., Daisy Curwen, Seacombe B., Liverpool, Sept. 11, 1913.
 100 meters, bath, 4 turns—1m. 19 3-5s., Daisy Curwen, Seac'be, Oct. 16, 1912.
 *150 yds., bath, 5 turns—1m. 58s., Daisy Curwen, Queen's Drive Bath, Liverpool, Sept. 2, 1913.
 *220 yds., bath, 8 turns—3m. 8 4-5s., Daisy Curwen, Liverpool, Oct. 24, 1912.
 *300 yds., bath, 11 turns—4m. 25 2-5s., Daisy Curwen, Seacombe, Oct. 24, '12.
 300 meters, bath, 10 turns—4m. 56 1-5s., Vera Neave, Edmonton Bath, London, October 18, 1911.
 400 yds., bath, 15 turns—6m. 13s., Etta McKay, Glasgow, Oct. 3, 1907.
 440 yds., bath, 13 turns—6m. 47 2-5s., Vera Neave, London, Holborn B., Oct. 30, 1913.
 *500 yds., bath, 14 turns—7m. 52s., Vera Neave, London, Southwark B., Oct. 4, 1913.
 *880 yds., open water, 7 turns—14m. 31 4-5s., Vera Neave, Jersey, Aug. 25, 1913.
 *1000 yds., open water, 9 turns—16m. 25 4-5s., Vera Neave, Jersey, Aug. 25, 1913.
 *1 mile, open salt water, 15 turns—29m. 54 1-5s., Vera Neave, Jersey, Aug. 11, 1913.
 2 miles, bath, 82 turns—1h. 1m. 15s., Vera Neave, Liverpool, Hoylake B. (43 yds. bath), Sept. 3, 1913.
 *150 yds., back stroke, bath, 5 turns—2m. 19 2-5s., Lucy Morton, Blackpool, Oct. 22, 1913.
 *200 yds., breast stroke, bath, 7 turns—3m. 14s., Lucy Morton, Blackpool, Sept. 25, 1913.
 Plunging, 1m.—60ft., Minnie Harrison, Seacombe, Liverpool, Nov. 5, 1913.
 * Acknowledged as English records.

WORLD'S FASTEST PERFORMANCES OVER POPULAR DISTANCES.

Compiled by Otto Wahle, New York.

Figures in parentheses indicate length of course in yards unless stated otherwise.

50 yards, bath—23 2-5s., D. P. Kahanamoku, Honolulu (25), U.S.A., open water—23s., D. P. Kahanamoku, Honolulu, made in U.S.A.
 100 yards, bath—54s., Perry McGillivray, Chicago (20), U.S.A.; open water, straightaway—53 1-5s., D. P. Kahanamoku, Honolulu, U.S.A.
 120 yards, bath—1m. 8 2-5s., P. McGillivray, Chicago (20), U.S.A.
 150 yds., bath—1m. 29 4-5s., H. E. Vollmer, New York (25), U.S.A.; open water—1m. 32s., D. P. Kahanamoku, Honolulu (50), Australia.
 220 yards, bath—2m. 21s., H. J. Hebner, Chicago (20), U.S.A.; open water—2m. 29s., D. P. Kahanamoku, and George Cunha, Honolulu, U.S.A.
 300 yards, bath—3m. 26 1-5s., P. McGillivray, Chicago (20), U.S.A.; open water—3m. 31 4-5s., B. B. Kieran, Sydney, N.S.W. (45), Australia.
 440 yards, bath—5m. 22 1-5s., L. Langer, Los Angeles (75), U.S.A.; open water—5m. 19s., B. B. Kieran, Sydney, N.S.W. (50), Australia.
 500 yards, bath—6m. 2 4-5s., J. G. Hatfield, England (25), England; open water—6m. 10 3-5s., B. B. Kieran, Sydney, N.S.W. (33 1-3), Australia.
 880 yards, bath—11m. 37s., D. Billington, England (25), England; open water—11m. 11 3-5s., B. B. Kieran, Sydney, N.S.W. (50), Australia.
 1000 yards, bath—13m. 19 1-5s., J. G. Hatfield, England (33 1-3), Scotland; open water—12m. 52 2-5s., B. B. Kieran, Sydney, N.S.W. (50), Australia.
 1320 yards, bath—17m. 45 4-5s., C. M. Daniels, New York (20), U.S.A.; open water—17m. 42s., W. Longworth, Sydney, N.S.W. (110), Australia.

- 1 mile, bath—23m. 16 4-5s., B. B. Kieran, Sydney, N.S.W. (33 1-3), Australia; open water—23m. 34 5-10s., G. R. Hodgson, Montreal (100 meters), Sweden.
- 100 meters, bath—*1m. 2 1-5s., C. Bretting, Germany (25 meters), Belgium; open water—1m. 1 3-5s., D. P. Kahanamoku, Honolulu (100 meters), Germany.
- 200 meters, bath—2m. 23 2-5s., H. E. Vollmer, New York (25), U.S.A.; open water—2m. 29 3-5s., J. G. Hatfield, England (100 meters), Sweden.
- 300 meters, bath—3m. 50 1-5s., P. E. Beaurepaire, Melbourne (25), England; open water—4m., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 400 meters).
- 400 meters, bath—5m. 21 3-5s., J. G. Hatfield, England (100ft.) England; open water—5m. 24 2-5s., G. R. Hodgson, Montreal (100 meters), Sweden.
- 500 meters, bath—6m. 51 3-5s., H. E. Vollmer, New York (25), U.S.A.; open water—7m. 6s., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).
- 1000 meters, open water—14m. 37s., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).
- 1500 meters, open water—22m., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).

BREAST STROKE.

- 200 yards, bath—2m. 38 2-5s., M. McDermott, Chicago (20), U.S.A.
- 100 meters, bath—*1m. 16s., W. Lutzow, Germany (25 meters), Germany; 1m. 18 4-5s., W. Lutzow, Germany (25 meters), Germany; open water—1m. 19 4-5s., A. Wacker, Germany (100 meters), Germany.
- 200 meters, bath—*2m. 52 3-5s., W. Lutzow, Germany (25 meters), Germany; open water—3m. 1 4-5s., W. Bathe, Germany (100 meters), Sweden.
- 400 meters, bath—6m. 14s., P. Courtman, England (25), England; open water—6m. 29 3-5s., W. Bathe, Germany (100 meters), Sweden.
- 500 meters, bath—7m. 51s., P. Courtman, England (25), England; open water—8m. 28s., W. Bathe, Germany (100 meters), Germany.

BACK STROKE.

- 100 yards, bath—1m. 8 2-5s., H. J. Hebner, Chicago (25) and Russell Dean, Boston (25), U.S.A.
- 150 yards, bath—1m. 49 3-5s., H. J. Hebner, Chicago (20), U.S.A.
- 440 yards, open water—6m. 47 1-5s., F. A. Unwin, England (110), England.
- 100 meters, bath—*1m. 15 3-5s., O. Fahr, Germany (25 meters), Germany; 1m. 19s., H. Pentz, Germany (25 meters), Germany; open water—1m. 20 1-5s., H. J. Hebner, Chicago (100 meters), Germany.
- 200 meters, bath—*2m. 48 2-5s., O. Rudolph, Germany (25 meters), Germany; 3m. 1 3-5s., W. Lutzow, Germany (25 meters), Germany; open water—3m. 1 2-5s., P. Kellner, Germany (100 meters), Germany).
- 400 meters, bath—*6m. 6s., H. Pentz, Germany (25 meters), Germany; 6m. 17 3-5s., G. H. Webster, England (25), England; open water—6m. 50 1-5s., G. Aurisch, Germany (100 meters), Germany.

LADIES.

- 100 yards, bath—1m. 11s., Daisy Curwen, England (25), England; open water—1m. 6s., Fanny Durack, Sydney, N.S.W. (100ft.), Australia.
- 220 yards, bath—3m. 8 4-5s., Daisy Curwen, England (25), England; open water—2m. 53s., Fanny Durack, Sydney, N.S.W., (50), Australia.
- 300 yards, bath—4m. 25 2-5s., Daisy Curwen, England (25), England; open water—4m. 12s., Fanny Durack, Sydney, N.S.W. (110), Australia.
- 440 yards, bath—6m. 47 2-5s., Vera Neave, England (100ft.), England; open water—6m. 3 2-5s., Fanny Durack, Sydney, N.S.W. (110), Australia.
- 500 yards, open water—7m. 32 3-5s., Fanny Durack, Sydney (100), Australia.
- 880 yards, open water—12m. 52s., Fanny Durack, Sydney, N.S.W. (110) Australia.
- 1 mile, open water—26m. 8s., Fanny Durack, Sydney, N.S.W. (110), Australia.
- 100 meters, bath—1m. 19 3-5s., Daisy Curwen, England (25), England; open water—1m. 16 1-5s., Fanny Durack, Sydney, N.S.W. (110), Australia.
- 200 meters, open water—3m. 5s., Fanny Durack, Sydney, N.S.W. (100), Sweden (on way to 300 meters).
- 300 meters, open water—4m. 43s., Fanny Durack, Sydney, N.S.W. (100), Sweden.

* Made with aid of walking on turns in shallow end of bath.

Philippine Amateur Athletic Federation Records

Open to all races. Held at Manila.

RUNNING.

EVENT.	TIME.	HOLDER.	REPRESENTING.	DATE.
100 yds.	10 3-5 s.	C. E. Lucas	Bureau of Educa. A. C.	Feb., 1912
220 yds.	24 s.	J. R. Lynch	Manila Y. M. C. A.	Feb., 1911
440 yds.	54 3-5 s.	Drum Major Andrews	The Buifs, Singapore.	Feb., 1912
880 yds.	2 m. 14 3-5 s.	R. Lemmon	Manila Y. M. C. A.	Feb., 1913
1 mile	4 m. 55 s.	L. D. Hinman	Bureau of Educ. A. C.	Feb., 1912
5 miles	28 m. 23 3-5 s.	S. Pethley	Camp Stotsenburg,	Feb., 1914

RELAYS (4 MEN).

440 yds.	48 s.	Reyes, Reynundo, Manuel, Llenos	All Interscholastic.	Feb., 1914
880 yds.	1 m. 37 3-5 s.	Llenos, Reyes, Reynundo, Manuel	All Interscholastic.	Feb., 1914

HURDLE RACING.

120 yds. High	18 s.	J. H. Gray	Manila Y. M. C. A.	Feb., 1913
220 yds. Low	28 2-5 s.	Lozada	University of Phil.	Feb., 1914

JUMPING.

Running High Jump	5 ft. 8 $\frac{3}{4}$ in.	R. S. Asche	Manila Y. M. C. A.	Feb., 1914
Running Broad Jump	21 ft. 4 in.	F. A. Eddingfield	Manila Y. M. C. A.	Feb., 1911

WEIGHTS.

Shot Put (16 lbs.)	36 ft. 10 in.	A. J. Kearns	Ft. McKinley Y. M. C. A.	Feb., 1911
Discus Throw	94 ft. 8 in.	R. Ylanan	University of Phil.	1914

VAULTING.

Pole Vault for Height	10 ft. 5 5-8 in.	Abad	All Interscholastic.	Feb., 1914
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ALL AROUND.

Decathlon	495 Points,	Pasos	Unattached,	Feb., 1914
Pentathlon	348 Points,	J. Cohen	Bureau of Educ. A. C.	Feb., 1914

SWIMMING.

20 yds. Indoor	10 s.	J. R. Buggeln	Manila Y. M. C. A.	Feb., 1912
40 yds. Indoor	24 1-5 s.	J. R. Buggeln	Manila Y. M. C. A.	Feb., 1912
60 yds. Indoor	41 1-5 s.	W. C. Lucas	Manila Y. M. C. A.	Feb., 1911
100 yds. Indoor	1 m. 21 4-5 s.	A. E. Miller	U. S. S. Saratoga,	Feb., 1911
200 yds. Indoor	3 m. 34 3-5 s.	J. R. Buggeln	Manila Y. M. C. A.	Feb., 1912
440 yds. Back Stroke, Indoor	34 s.	H. E. Henneman	Manila Y. M. C. A.	Feb., 1912

Philippine Islands Interscholastic Records

RUNNING:

50 yds. 5 3-5 s.,
 100 yds. 10 2-5 s.,
 220 yds. 23 s.,
 440 yds. 53 s.,
 880 yds. 2 m. 12 1-5 s.,

Llaneta.....Albay,
 Robillos.....Cebu,
 Quintano.....Albay,
 P. Abian.....Ilocos Norte,
 P. Abian.....Ilocos Norte,

Feb., 1913
 Feb., 1913
 Feb., 1913
 Feb., 1914
 Feb., 1914

HURDLE RACING.

220 yds. Low 28 s.,

Lozada.....Cebu,

Feb., 1912

VAULTING.

Pole Vault for Height 10 ft. 6 7-8 in.,

Abad.....Albay,

Feb., 1913

WEIGHTS.

Shot Put (12 lbs.) 45 ft. 11 7-8 in.,
 Discus Throw 84 ft. 3 in.,

Ylana.....Cebu,
 C. Rabaya.....Cebu,

Feb., 1911
 Feb., 1914

JUMPING.

Running High Jump 5 ft.,
 Running Broad Jump 20 ft. 8 in.,

Saavedra, Legaspi....Camaringos,
 C. Cardinas.....Occ. Negros,

Apr., 1914
 Feb., 1914

Far Eastern Athletic Records

(Between Natives of Philippine Islands, China and Japan.)

RUNNING.

100 yds. 10 4-5 s.,
 220 yds. 23 3-5 s.,
 440 yds. 56 1-5 s.,
 880 yds. 2 m. 16 1-5 s.,
 1 mile. 5 m. 5 1-5 s.,
 5 miles. 29 m. 41 4-5 s.,

P. Robillos.....Philippine Islands,
 P. Robillos.....Philippine Islands,
 Macairan.....Philippine Islands,
 P. Summarinas.....Philippine Islands,
 Z. Inakagata.....Japan,
 Z. Inakagata.....Japan,

Feb., 1913
 Feb., 1913
 Feb., 1913
 Feb., 1913
 Feb., 1913
 Feb., 1913

RELAYS (4 MEN).

880 yds. 1 m. 38 4-5 s.,
 1 mile 3 m. 50 s.,

Robillos, Rojas, Enriquez, Paz; Philippine Islands,
 Castaneda, Atillo, Abrera, Lizares; Philippine Islands,

Feb., 1913
 Feb., 1913

HURDLE RACING.

120 yds. High 18 s.,
 220 yds. Low 28 3-5 s.,

Weu Hwen-Tsang....China,
 J. Lozada.....Philippine Islands,

Feb., 1913
 Feb., 1913

FAR EASTERN ATHLETIC RECORDS—Continued.

JUMPING.

Standing High Jump	4 ft. 4 1/4 in.,	M. Santos.....	Philippine Islands,	Feb., 1913
Running High Jump	5 ft. 5-8 in.,	Wuu Hwen-Tsang,	China,	Feb., 1913
Standing Broad Jump	9 ft. 8 1/2 in.,	P. Tolentino.....	Philippine Islands,	Feb., 1913
Running Broad Jump	19 ft. 11 1-8 in.,	Chan Yin.....	China,	Feb., 1913

Pole Vault for Height

10 ft. 6 7-8 in.,	R. Abad.....	Philippine Islands,	Feb., 1913
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Shot Put (16 lbs.) Discus Throw

37 ft. 2 3/4 in.,	R. Ylanan.....	Philippine Islands,	Feb., 1913
92 ft. 5 1/2 in.,	R. Ylanan.....	Philippine Islands,	Feb., 1913

Decathlon Pentathlon

598 Points,	Pan Wen Ping.....	China,	Feb., 1913
266 Points,	R. Ylanan.....	Philippine Islands,	Feb., 1913

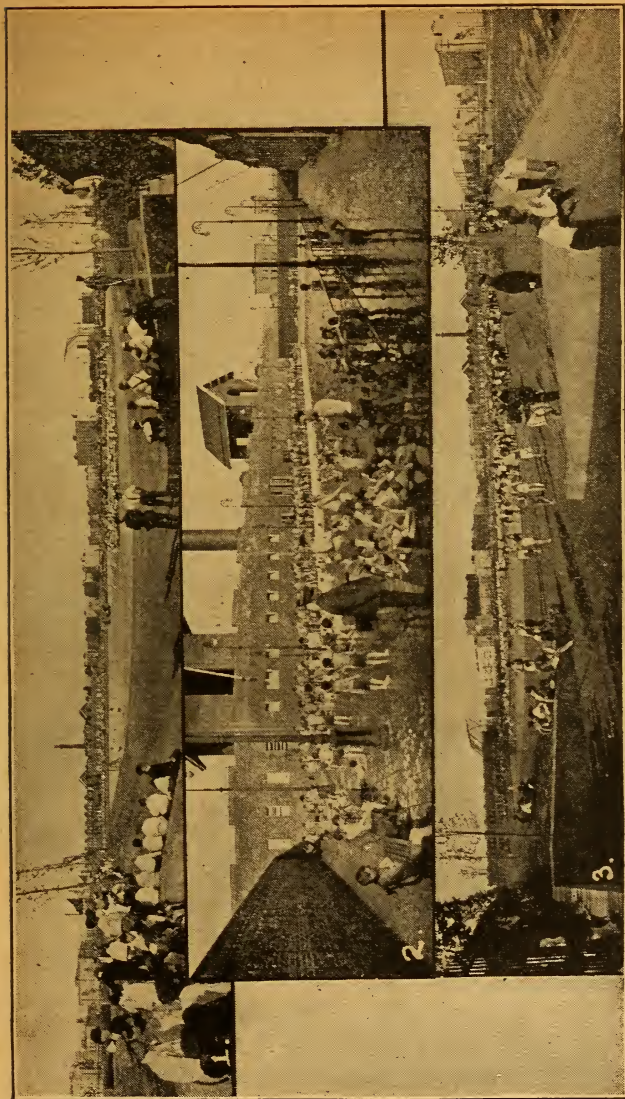
ALL AROUND.

SWIMMING.

40 yds.	22 4-5 s.,	C. Benitez.....	Philippine Islands,	Feb., 1913
100 yds.	1 m. 25 3-5 s.,	C. Aenlle.....	Philippine Islands,	Feb., 1913
220 yds.	3 m. 40 4-5 s.,	J. del Pan.....	Philippine Islands,	Feb., 1913
440 yds.	9 m. 32 3-5 s.,	L. Cristobal.....	Philippine Islands,	Feb., 1913
1 mile	42 m. 51 4-5 s.,	J. del Pan.....	Philippine Islands,	Feb., 1913
220 yds. Breast Stroke	4 m. 59 3-5 s.,	L. Brias.....	Philippine Islands,	Feb., 1913
Plunge for Distance	48 ft.,	C. Benitez.....	Philippine Islands,	Feb., 1913
100 yds. Back Stroke	1 m. 38 3-5 s.,	H. E. Henneman.....	Manila Y. M. C. A.,	Feb., 1911
60 yds. Back Stroke	52 2-5 s.,	W. A. Sabin.....	Manila Y. M. C. A.,	Feb., 1911
80 yds. Breast Stroke,	1 m. 8 1-5 s.,	W. A. Sabin.....	Manila Y. M. C. A.,	Feb., 1912
100 yds. Breast Stroke,	1 m. 34 3-5 s.,	W. A. Sabin.....	Manila Y. M. C. A.,	Feb., 1914
Plunge for Distance,	60 ft. in 47 2-5 s.,	{ C. Benitez.....	Sandow A. C.,	Feb., 1913
		{ E. W. Miles.....	Manila Y. M. C. A.,	Feb., 1913
40 yds. Outdoor	23 3-5 s.,	W. Harris, Jr.....	Columbia Club,	Feb., 1914
50 yds. Outdoor	29 3-5 s.,	W. Harris, Jr.....	Columbia Club,	Feb., 1914
100 yds. Outdoor	1 m. 5 s.,	W. Harris, Jr.....	Columbia Club,	Feb., 1914
220 yds. Outdoor	3 m. 14 4-5 s.,	W. Harris, Jr.....	Columbia Club,	Feb., 1914
880 yds. Outdoor	15 m. 15 s.,	W. A. Sabin.....	Manila Y. M. C. A.,	Feb., 1913
220 yds. Breast stroke, outdoor	3 m. 35 s.,	D. Noronha.....	Manila Y. M. C. A.,	Feb., 1913
100 yds. Back stroke, outdoor	1 m. 30 s.,			

World's Best Records—Amateur and Professional

EVENT.	RECORD.	AMATEUR.	RECORD.	PROFESSIONAL.
100 yards run. . . .	9 3-5s.	{ Dan J. Kelly, Spokane, Wash., June 23, 1906. . . { H. P. Drew, Berkeley, Cal., March 28, 1914. . .	9 1-2s. 9 3-5s.	A. B. Postle (downhill), Kalgoorlie, Aus., Dec. 28, 1906. { E. Donovan, Boston, Mass., Sept. 2, 1895. { R. Walker, Johannesburg, South Africa, Dec. 17, 1913.
130 yards run. . . .	12 4-5s.	{ Robert Cloughen, Brooklyn, N. Y., Feb. 11, 1909. . { B. P. Drew, Brooklyn, N. Y., Nov. 22, 1913. . . { H. J. Wefers (straightaway), New York, May 30, 1896. D. J. Kelly (slight curve), Spokane, Wash., June 23, 1906 R. C. Craig, Philadelphia, Pa., May 28, 1910. . .	12s.	J. Donaldson, Sydney, N S W, Sept. 23, 1911.
220 yards run. . . .	21 1-5s.	R. C. Craig, Cambridge, Mass., May 27, 1911. . . D. F. Lippincott, Cambridge, Mass., May 31, 1913. H. P. Drew, Claremont, Cal., Feb. 28, 1914. . . G. Parker, Fresno, Cal., Oct. 2, 1914.	21 1-4s.	J. Donaldson, Shawfield Park, Scotland, July 26, 1913.
300 yards run. . . .	30 3-5s.	B. J. Wefers, New York, Sept. 26, 1896.	30s.	H. Hutchins, Scotland, Jan. 2, 1884.
440 yards run. . . .	{ 47s. 1 47 2-5s.	M. W. Long (straight), Guttenberg, N. J., Oct. 4, 1900 J. E. Meredith (1 turn), Cambridge, Mass., May 27, 1916	47 4-5s.	B. R. Day, Perth, West Australia, April 1, 1907.
600 yards run. . . .	1m. 10 4-5s.	M. W. Sheppard, Celtic Park, New York, Aug. 14, 1910.	1m. 13s.	{ J. Nuttall, England, Feb. 20, 1864. { E. C. Bredin, England, July 31, 1897.
880 yards run. . . .	1m. 52 1-5s.	T. E. Meredith, Philadelphia, Pa., May 13, 1916.	1m. 53 1-2s.	F. S. Hewitt, Lyttleton, N. Z., Sept. 21, 1871.
1-mile run. . . .	3m. 2 4-5s.	J. P. Conneff, Travers Island, N. Y., Aug. 21, 1895.	3m. 7s.	W. Richards, England, June 30, 1896.
1-mile run. . . .	4m. 12 3-5s.	N. S. Taber, Cambridge, Mass., July 16, 1915. . .	4m. 12 3-4s.	W. G. George, Lilliebridge, Eng., Aug. 23, 1886.
2-miles run. . . .	9m. 9 3-5s.	A. Shrub, Glasgow, Scotland, June 11, 1904. . .	9m. 11 1-2s.	W. Lang, Manchester, England, Aug. 1, 1863.
3-miles run. . . .	14m. 17 3-5s.	A. Shrub, Stamford Bridge, England, May 21, 1903.	14m. 19 1-2s.	P. Cannon, Govan, Scotland, May 14, 1888.
4-miles run. . . .	19m. 23 2-5s.	A. Shrub, Glasgow, Scotland, June 13, 1904. . .	19m. 25 3-5s.	P. Cannon, Glasgow, Scotland, Nov. 8, 1888.
5-miles run. . . .	24m. 33 2-5s.	A. Shrub, Stamford Bridge, England, May 12, 1904.	24m. 40s.	J. White, Hackney, Wicks, May 11, 1863.
10-miles run. . . .	50m. 40 3-5s.	A. Shrub, Glasgow, Scotland, Nov. 5, 1904. . . { Columbia, Mo., May 27, 1916. R. Simpson { Evanston, Ill., June 3, 1916. . .	51m. 5 1-2s.	H. Watkins, Rochdale, Sept. 16, 1899.
120 yards high hurdles.	14 3-5s.			
220 yards low hurdles.	23 3-5s.	{ A. C. Kraenzlein, New York, May 28, 1898. . . { J. I. Wendell, Cambridge, Mass., May 31, 1913. . { R. Simpson, Columbia, Mo., May 27, 1916. . .	6ft. 1-2in. 23ft. 1in. 48ft. 8in.	E. W. Johnston, Boston, Mass., Oct. 1, 1881. L. A. Carpenter, Boston, Mass., Oct. 16, 1896. T. Burrows, Worcester, Mass., Oct. 13, 1884.
Running high jump. . .	6ft. 7 5-16in.	E. Beeson, Berkeley, Cal., May 2, 1914.		
Running broad jump. .	24ft. 11 3-4in.	P. O'Connor, Dublin, Ireland, Aug. 5, 1901. . .		
Run. hop, step and jump.	50ft. 11in.	D. F. Ahearn, Celtic Park, N. Y., May 30, 1911 . Ralph Rose, San Francisco, Cal., Aug. 21, 1909. .		
Putting 16-lb. shot. . .	51ft.	P. Ryan, Celtic Park, New York, Aug. 17, 1913. .		
Throwing 16-lb. hammer.	189ft. 6 1-2in.	M. S. Wright, Cambridge, Mass., June 8, 1912. .	11ft. 9in.	R. B. Dickerson, Ireland, July 11, 1892.
Pole vault.	13ft. 21-4in.	R. C. Ewry, St. Louis, Mo., Aug. 24, 1904. . .	12ft. 1 1-2in.	J. Darby, England, May 28, 1890.
Standing broad jump. .	11ft. 47-8in.	R. C. Ewry, Travers Island, N. Y., June 14, 1913.	4ft. 11in.	H. Andrews, Scotland, 1875.
Standing high jump. . .	5ft. 3-4in.	R. C. Ewry, Celtic Park, N. Y., Sept. 7, 1903. . .	36ft. 3in.	T. Colquitt, England, May, 1907.
Three standing jumps.	35ft. 8 3-4in.			



1, Quarter-mile track; 2, Swimming pool, 150 ft. x 60 ft.; 3, Another view of the track.

BETSY HEAD PLAYGROUND, BROOKLYN, N. Y.

This handsome playground is situated in one of the most populous sections of the city and is supervised by the Department of Parks. The pictures were taken at the Brooklyn Park Playground A.A. championships, 1916.

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Patented May 2, 1916



No. 3-0



No. 3-0. Lightest running shoe made. Hand made spikes. Especially for 100 or 220 yards races. Strictly bench made throughout. Pair, \$6.50

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Spalding "Olympic Championship" Long Distance Running Shoes



No. 14C



No. 14C. For long distance races on athletic tracks. Rubber heels, flexible shanks. Hand made steel spikes in soles. No spikes in heels. Pair, \$5.50

Spalding "Olympic Championship" Jumping Shoes



No. 14H



No. 14H. Specially stiffened soles. Hand made steel spikes placed as suggested by champion jumpers. Also correct shoes for shot putting, weight and hammer throwing. Pair, \$7.00

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No. E. Inside rubber heels for jumping, hurdling and pole vaulting shoes. Pair, 25c.

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Spalding "Olympic Championship" Walking Shoes

Spalding "Olympic Championship" Pole Vaulting Shoes



No. 14W



No. 14V

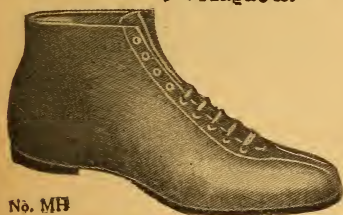


No. 14W. For competition and match races. These shoes are the same as are used by all champion walkers. . . . Pair, \$5.50

No. 14V. High cut, special last. Hand made steel spikes in soles; one spike in heels. To order only. Not carried in stock. Pair, \$7.00

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Spalding MARATHON "Marathon" Long Distance Running Shoes



No. MH



No. MO



No. MH. High cut but light in weight. Well finished inside so as not to hurt the feet in a long race. Special leather soles, will not wear smooth; light leather heels, soft leather uppers. Hand sewed. Pair, \$5.50

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Spalding Running and Jumping Shoes



No. 111



No. 14J



Spalding Indoor Running Shoes

No. 111. Soft leather, corrugated rubber soles, with spikes. Pair, \$5.00

Spalding Outdoor Jumping Shoes

No. 14J. Strong leather; machine made. Durable. Steel spikes. Pair, \$5.50 ★ \$59.10 Doz.



No. 11T



No. 11



Spalding Outdoor Running Shoes

No. 11T. Soft leather uppers, machine made; solid leather tap sole holds spikes firmly in place. Pair, \$5.00 ★ \$54.00 Doz.

No. 11. Strong leather, machine made. 3.50 ★ \$6.00 Doz.

Juvenile Outdoor Running Shoes

No. 12. Leather, good quality, complete with spikes. Sizes 12 to 5 only. Pair, \$3.00

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No. 2. Best quality cork, with elastic bands. Pair, 20c.

No. 1. Selected cork, shaped. 15c.

Keep the uppers of all running shoes soft and pliable by using Spalding "Dri-Foot." It will greatly add to the wear of shoes. Can, 10c.



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Spalding Indoor Running and Jumping Shoes



No. 210



No. 112S



Spalding Indoor Jumping Shoes

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No. 112S. Good leather uppers and leather soles, short spikes. Pair, \$4.50 ★ \$48.60 Doz.



No. 112



No. 114



Spalding Indoor Running Shoes

No. 112. Good leather, rubber tap soles. No spikes. . . . Pair, \$4.00 ★ \$42.00 Doz.

Spalding Indoor Running Shoes

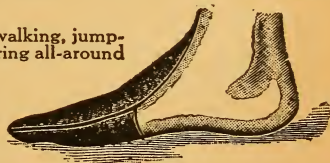
No. 114. Leather uppers; rubber tap soles. No spikes. . . . Pair, \$3.50 ★ \$37.80 Doz.

Spalding Juvenile Indoor Running Shoes

No. 115. Leather, good quality, without spikes. Sizes 12 to 5 only. Pair, \$2.50

Chamois Pushers

No. 5. Fine Chamois skin. Should be used with running, walking, jumping and other athletic shoes, especially in long races or during all-around competition. Pair, 35c.



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No. 16BH. Spalding "Official Olympic" Brass Shell Head 16 lb. Hammer (Pat'd Aug. 20, 1912), including patented ball-bearing swivel. Supplied regularly with double triangle wire grip (Pat'd Dec. 22, 1914). Each, \$10.00

No. 12BH. 12-lb. Brass Shell Head Hammer, otherwise same as No. 16BH. Each, \$9.00



No. 16IHB. 16-lb. Solid Iron Head Hammer, including patented ball-bearing swivel, double triangle wire grip. Each, \$4.50

No. 12IHB. 12-lb. Solid Iron Head Hammer, otherwise same as No. 16IHB.

Each, \$4.00

No. 8IH. 8-lb. Solid Iron Head Hammer, without ball-bearing swivel. Double triangle grip. Ea., \$3.00

Extra Handles for Athletic Hammers



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No. MG. Single Grip Style. Used by many prominent hammer throwers. Supplied separately with wire handles. Each, \$2.00

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No. 16IS. 16-lb. Solid Iron. " 1.75

No. 12IS. 12-lb. Solid Iron. " 1.50

No. 24LS. 24-lb. Solid Lead. " 9.00

No. 24IS. 24-lb. Solid Iron. " 5.00

No. 8IS. 8-lb. Solid Iron. " 1.25

No. 5IS. 5-lb. Solid Iron. " 1.00

No. 26. 8-lb. Leather covered. " 7.00

No. 5. 5-lb. Leather covered. " 5.00

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No. 2. Used and endorsed by all weight throwers. Lead.
Packed in box, guaranteed correct in weight.

Complete, \$15.00

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No. 1. Required when throwing 56-lb. weight for height.

Each, \$10.00



Spalding Indoor Athletic Shot—Rubber Covered

Patented December, 1905

Scientifically made; perfectly round; gives fine grip; has proper
resiliency when it comes in contact with floor; wears longer than
ordinary leather covered; lead dust will not sift out; always full
weight.

No. P. 16-lb. Rubber covered. Each, \$12.00

No. Q. 12-lb. Rubber covered. " 10.00

Spalding Indoor Shot—Leather Covered

Method of construction prevents loss of weight even when used
constantly.

No. 3. 12-lb. Leather covered. Each, \$8.00

No. 4. 16-lb. Leather covered. " 9.00

Spalding Athletic Implements are best—First, because we have decided that no trouble or
expense will be spared in their manufacture. Second, because we really know how to make
them to give best results, and Third, because we have the special skilled workman and the
machinery, tools, etc., necessary in the manufacture of special implements of this description.



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The Spalding "Official Olympic" Discus No. 5



Made in accordance with A. A. U., and Intercollegiate A. A. Specification

This is a duplicate of the sample submitted to the Congress at Lyons, France, 1914, and which was so commented upon and adopted for use in all future games.

No. 5. Spalding "Official Discus, wood center. E

Spalding Practice All-Steel Discus

Patented March 30th, 1915

Same size and shape as the "Official Olympic" style, but made all of steel and forbids its use as an official implement. It is recommended for practice on account of all-steel construction will give maximum amount of service.

No. 15. Spalding "Practice" Discus, all steel. Each

Spalding "Youths' Official" Discus

Wood center. Official for Junior Discus Competitions.

No. Y. Spalding "Youths' Official" Discus, wood center, Each

Spalding "Official Olympic" Javelin

Made in exact accordance with I. A. A. F., A. A. U., and Intercollegiate A. A. U. specifications.

No. 153. Spalding "Official Olympic" Javelin. Each

SPECIAL NOTE—Specifications in the Official Rules covering Javelin throwing that in complying with them the Javelin is necessarily quite frail; hence, if it is not with the proper degree of skill it is easily broken and this through no fault of material or workmanship. We are unable, therefore, to guarantee Javelins against breakage while in use. We guarantee only against defective material or workmanship, and in 95 cases out of 100 where a Javelin shaft is broken we have found it was the result of faulty manipulation or awkwardness on the part of the performer.

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Spalding "Official Olympic" Hurdle

Patented December 22, 1914

Exclusively Spalding Model. This hurdle is made so that it is instantly adjustable to the three different heights required in hurdle races under various rules, 2 feet 6 inches, 3 feet, and 3 feet 6 inches.

No. 31. Three adjustment. . . Each, \$ 5.00
Set of forty. 140.00

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No. L. Sufficient stakes and cord to lay out four 100-yard lanes. Stakes are made with pointed ends and sufficiently strong so that they can be driven into hard ground. Set, \$15.00

Competitors' Numbers

Printed on Heavy Manila Paper or Strong Linen

	Manila Set	Linen Set		Manila Set	Linen Set
No. 1. 50.	\$.38	\$2.50	No. 4. 1 to 150.	\$1.13	\$7.50
No. 2. 75.	.57	3.75	No. 5. 1 to 200.	1.50	10.00
No. 3. 100.	.75	5.00	No. 6. 1 to 250.	1.88	12.50

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See how we supply Competitors' Numbers, on Manila paper only, in sets as follows:

No. 1. 300.	Set, \$2.25	No. 16. 1 to 1200.	Set, \$9.00
No. 2. 400.	3.00	No. 17. 1 to 1300.	9.75
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No. 4. 600.	4.50	No. 19. 1 to 1500.	11.25
No. 5. 700.	5.25	No. 20. 1 to 1600.	12.00
No. 6. 800.	6.00	No. 21. 1 to 1700.	12.75
No. 7. 900.	6.75	No. 22. 1 to 1800.	13.50
No. 8. 1000.	7.50	No. 23. 1 to 1900.	14.25
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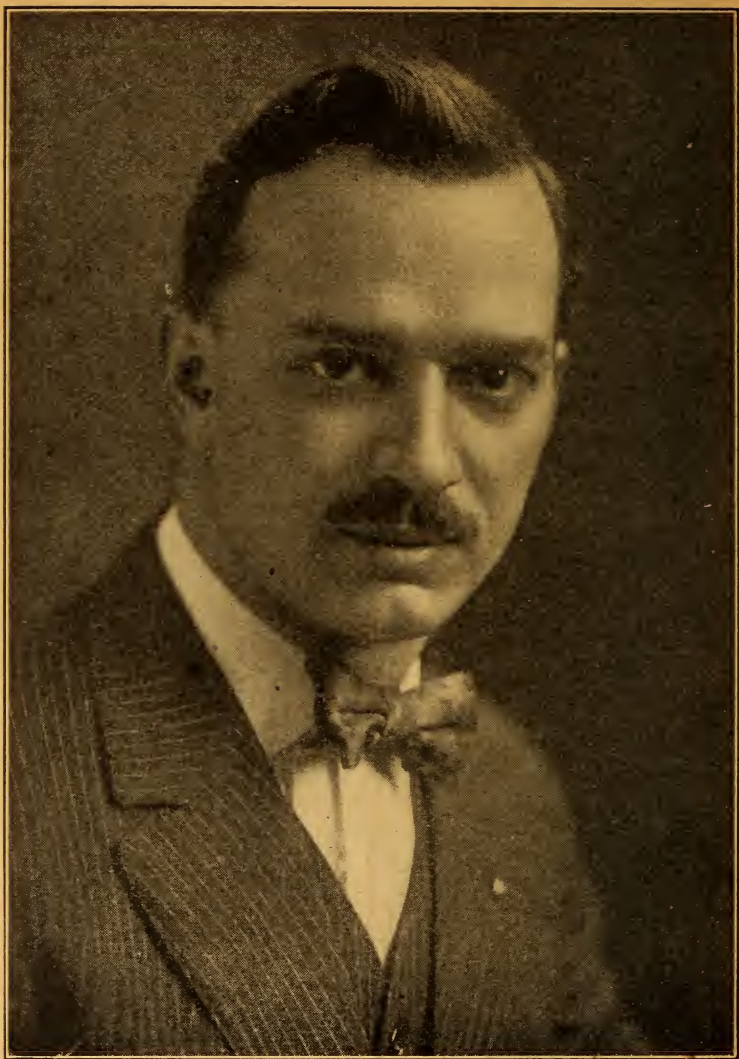
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CHARLES A. DEAN,
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No. 1R

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Founded by the late
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in 1893

1918

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ALL-AMERICA

ATHLETIC TEAM, 1917

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60 Yards Run—

Jo G. Loomis
Chicago A.A.

100 Yards Run—

A. E. Ward
Chicago A.A.

220 Yards Run—

M. M. Kirksey
Olympic Club, San Francisco

300 Yards Run—

Andrew B. Kelly
Holy Cross College

440 Yards Run—

F. J. Shea
Pittsburgh A.A.

600 Yards Run—

Earl Eby
Chicago A.A.

880 Yards Run—

M. J. Devaney
Millrose A.A., N. Y.

1000 Yards Run—

J. W. Overton
Yale University

One-Mile Run—

E. H. Fall
Oberlin College

Two-Mile Run—

Joie Ray
Illinois A.C.

Five-Mile Run—

Charles Pores
Millrose A.A., N. Y.

Ten-Mile Run—

W. Kyronen
Millrose A.A., N. Y.

Cross-Country—

James Henigan
Dorchester (Mass.) Club

Marathon—

W. J. Kennedy
Morningside A.C., N. Y.

70 Yards Hurdles—

E. J. Thomson
Dartmouth College

120 Yards Hurdles—

Robert Simpson
University of Missouri

220 Yards Hurdles—

F. F. Loomis
Chicago A.A.

440 Yards Hurdles—

Floyd Smart
Chicago A.A.

ALL-AMERICA

ATHLETIC TEAM, 1917

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

Walking—

Wm. Plant
Long Island A.C., N. Y.

Standing Broad Jump—

J. C. Hoskins
Chicago A.A.

Running Broad Jump—

J. Irish
Chicago A.A.

Standing High Jump—

W. H. Taylor
Irish-American A.C., N. Y.

Running High Jump—

Clinton Larsen
Brigham Young Univ.

Running Hop, Step and Jump—

D. F. Ahearn
Illinois A.C.

Pole Vault—

Ed Knourek
Illinois A.C.

Putting the 16-lb. Shot—

P. J. McDonald
Irish-American A.C., N. Y.

Throwing the 56-lb. Weight—

M. J. McGrath
New York A.C.

Throwing the Discus—

A. W. Mucks
Chicago A.A.

Throwing 16-lb. Hammer—

P. J. Ryan
Irish-American A.C., N. Y.

Throwing the Javelin—

G. A. Bronder, Jr.
Brooklyn, N. Y.

All-Around—

H. Goelitz
Chicago A.A.

ALL-AMERICA

COLLEGE TEAM, 1917

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

100 Yards Run—

J. V. Scholz

University of Missouri

220 Yards Run—

C. Hoyt

Grinnell College

440 Yards Run—

F. J. Shea

University of Pittsburgh

880 Yards Run—

Earl Eby

University of Pennsylvania

One-Mile Run—

E. H. Fall

Oberlin College

Two-Mile Run—

J. W. Overton

Yale University

Cross-Country—

I. Dresser

Cornell University

120 Yards Hurdles—

Robert Simpson

University of Missouri

220 Yards Hurdles—

E. Strehle

Pomona College, Cal.

440 Yards Hurdles—

Floyd Smart

Northwestern University

Running High Jump—

Clinton Larsen

Brigham Young Univ.

Running Broad Jump—

S. Butler

Dubuque College

Running Hop, Step and Jump—

W. Overbee

University of Illinois

Pole Vault—

W. I. Newstetter

University of Pennsylvania

Putting the 16-lb. Shot—

A. W. Mucks

University of Wisconsin

Throwing 16-lb. Hammer—

B. Bennett

University of Illinois

Throwing the Discus—

M. R. Husted

University of Illinois

Throwing the Javelin ^(Free)_(Style)—

C. Higgins

University of Chicago

Throwing the Javelin ^(Regulation)_(Style)—

R. Nourse

Princeton University

Throwing the 56-lb Weight—

H. White

Syracuse University

Pentathlon— **Howard Berry** University of Pennsylvania

ALL-AMERICA INTERSCHOLASTIC TEAM, 1917

Selected by Frederick W. Rubien, Sec.-Treas. A. A. U.

100 Yards Run—

A. LEVER
Mercersburg (Pa.) Acad.

220 Yards Run—

W. B. HAYES
St. Benedict's Prep, Boston

440 Yards Run—

C. E. BUSHNELL
The Hill School, Pottstown, Pa.

880 Yards Run—

JOSEPH J. TULLY
St. Benedict's Prep, Boston

One-Mile Run—

A. WOODRUFF
Central H.S., Newark, N. J.

Two-Mile Run—

JOSEPH NULTY
St. Benedict's Prep, Newark

Cross-Country—

ALLEN SWEDE
Mercersburg (Pa.) Acad.

120 Yards Hurdles—

W. E. MASSEY, JR.
The Hill School, Pottstown, Pa.

220 Yards Hurdles—

D. ROGERS
Lake Forest (Ill.) Acad.

Running High Jump—

C. SWEET
Lawrenceville Acad.

Running Broad Jump—

W. DOWDING
Bowen H.S., Chicago

Pole Vault—

T. P. GARDNER
The Hill School, Pottstown, Pa.

Putting the 12-lb. Shot—

A. WILSON
Radnor H.S., Philadelphia

Throwing 12-lb. Hammer—

J. ANGELL
Mercersburg (Pa.) Acad.

Throwing the Discus—

R. WILKINSON
Shattuck Sch., Faribault, Minn.

Throwing the Javelin—

F. WILCOXEN
Oak Park H.S., Chicago



F. W. RUBIEN,
Secretary-Treasurer Amateur Athletic Union, and President Metropolitan
Association A. A. U.

World's Records

AS ACCEPTED BY THE INTERNATIONAL AMATEUR
ATHLETIC FEDERATION, JUNE 10-12, 1914.

RUNNING.

Event—Time	Holder	Nation	Date
100 yds.—9 3-5s.....	D. J. Kelly.....	U. S. A..	June 23, 1906
	B. J. Wefers.....	U. S. A..	May 30, 1896
220 yds.—21 1-5s.....	R. C. Craig.....	U. S. A..	May 28, 1910
	D. F. Lippincott.....	U. S. A..	May 31, 1913
300 yds.—30 3-5s.....	B. J. Wefers.....	U. S. A..	Sept. 26, 1896
440 yds.—47 4-5s.....	M. W. Long.....	U. S. A..	Sept. 29, 1900
600 yds.—1m. 10 4-5s.....	M. W. Sheppard.....	U. S. A..	Aug. 14, 1910
880 yds.—1m. 52 1-2s.....	J. E. Meredith.....	U. S. A..	July 8, 1912
1,000 yds.—2m. 12 2-5s.....	M. W. Sheppard.....	U. S. A..	July 17, 1910
1,320 yds.—3m. 2 4-5s.....	T. P. Conneff.....	U. S. A..	Aug. 21, 1895
1 mile—4m. 14 2-5s.....	J. P. Jones.....	U. S. A..	May 31, 1913
2 miles—9m. 9 3-5s.....	A. Shrubbs.....	England	June 11, 1904
3 miles—14m. 17 3-5s.....	A. Shrubbs.....	England	May 21, 1903
4 miles—19m. 23 2-5s.....	A. Shrubbs.....	England	June 13, 1904
5 miles—24m. 33 2-5s.....	A. Shrubbs.....	England	May 12, 1904
6 miles—29m. 59 2-5s.....	A. Shrubbs.....	England	Nov. 5, 1904
7 miles—35m. 4 3-5s.....	A. Shrubbs.....	England	Nov. 5, 1904
8 miles—40m. 16s.....	A. Shrubbs.....	England	Nov. 5, 1904
9 miles—45m. 27 3-5s.....	A. Shrubbs.....	England	Nov. 5, 1904
10 miles—50m. 40 3-5s.....	A. Shrubbs.....	England	Nov. 5, 1904
15 miles—1h. 20m. 4 2-5s.....	F. Appleby.....	England	July 21, 1902
20 miles—1h. 51m. 54s.....	G. Grossland.....	England	Sept. 22, 1894
25 miles—2h. 29m. 29 2-5s.....	H. Green.....	England	May 12, 1913
1 hr.—11 miles 1.442 yds.....	J. Bouin.....	France..	July 6, 1913
2 hrs.—20 miles 952 yds.....	H. Green.....	England	May 12, 1913

RUNNING—METRIC DISTANCES.

Event—Time	Holder	Nation	Date
100 meters—10.6s.....	D. F. Lippincott.....	U. S. A..	1912
200 meters—21.6s.....	A. Hahn.....	U. S. A..	1904
	Faillot.....	France..	1908
300 meters—36.4s.....	F. Mezei.....	Hungary	1913
400 meters—48.2s.....	C. Reidpath.....	U. S. A..	1912
500 meters—1m. 7.6s.....	F. Rajz.....	Hungary	1913
800 meters—1m. 51.9s.....	J. E. Meredith.....	U. S. A..	1912
1,000 meters—2m. 32.3s.....	Mickler.....	Germany	1913
1,500 meters—3m. 55.8s.....	A. R. Kiviat.....	U. S. A..	1912
3,000 meters—8m. 36.8s.....	H. Kolehmainen.....	Finland..	1912
5,000 meters—14m. 36.6s.....	H. Kolehmainen.....	Finland..	1912
10,000 meters—30m. 58.8s.....	J. Bouin.....	France..	1913
10,000 meters—31m. 20.8s.....	H. Kolehmainen.....	Finland..	1912
15 kilometers—47m. 18.6s.....	J. Bouin.....	France..	1913
20 kilometers—1h. 7m. 57.4s.....	A. Ahlgren.....	Sweden..	1913
One hour—19,021m., 90cm.....	J. Bouin.....	France..	1913



JUSTICE BARTOW S. WEEKS,
New York Athletic Club.
Ex-President and Ex-Secretary-Treasurer Amateur Athletic Union and Member
of American Olympic Committee.

WALKING

Event—Time	Holder	Nation	Date
1 mile—6m. 25 4-5s.....	G. H. Goulding....	Canada..	June 4, 1901
2 miles—13m. 11 2-5s.....	G. E. Larner.....	England	July 13, 1904
3 miles—20m. 25 4-5s.....	G. E. Larner.....	England	Aug. 19, 1905
4 miles—27m. 14s.....	G. E. Larner.....	England	Aug. 19, 1905
5 miles—36m. 1-5s.....	G. E. Larner.....	England	Sept. 30, 1905
6 miles—43m. 26 1-5s.....	G. E. Larner.....	England	Sept. 30, 1905
7 miles—50m. 50 4-5s.....	G. E. Larner.....	England	Sept. 30, 1905
8 miles—58m. 18 2-5s.....	G. E. Larner.....	England	Sept. 30, 1905
9 miles—1h. 7m. 37 4-5s.....	G. E. Larner.....	England	July 17, 1908
10 miles—1h. 15m. 57 2-5s.....	G. E. Larner.....	England	July 17, 1908
15 miles—1h. 59m. 12 3-5s.....	H. V. L. Ross.....	England	May 20, 1911
20 miles—2h. 47m. 52s.....	T. Griffith.....	England	Dec. 30, 1870
25 miles—3h. 37m. 6 4-5s.....	S. C. A. Schofield....	England	May 20, 1911
One hour—8 miles 438 yds.....	G. E. Larner.....	England	Sept. 30, 1905
Two hours—15 miles 128 yds.....	H. V. L. Ross.....	England	May 20, 1911

WALKING—METRIC DISTANCES

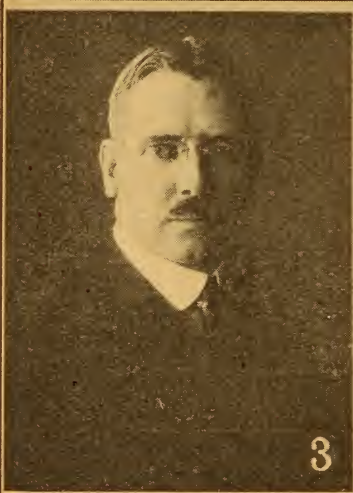
Event—Time	Holder	Nation	Date
5,000 meters—24m. 35.8s.....	T. Bildt.....	Sweden..	1911
10 kilometers—46m. 28.4s.....	G. H. Goulding.....	Canada..	1912

JUMPING

Event—Height or Distance	Holder	Nation	Date
Standing high jump—5ft. 5 3-4in....	L. Goehring....	U. S. A..	June 14, 1913
Running high jump—6 ft. 7 in.....	G. L. Horine....	U. S. A..	May 18, 1912
Standing broad jump—11 ft. 4 7-8 in....	R. C. Ewry....	U. S. A..	Aug. 29, 1904
Running broad jump—24 ft. 11 3-4 in....	P. O'Connor....	England	Aug. 5, 1901
Hop, step and jump—50 ft. 11 in....	D. F. Ahearn....	U. S. A..	July 31, 1909
Pole vault—13 ft. 2 1-4 in.....	M. S. Wright....	U. S. A..	June 8, 1912

WEIGHT EVENTS

Event—Distance	Holder	Nation	Date
Putting the weight (16-lb. weight) 51 ft.....	R. Rose.....	U. S. A..	Aug. 21, 1909
Throwing the hammer (16-lb. ham- mer)—189 ft. 6 1-2 in.....	P. Ryan.....	U. S. A..	Aug. 17, 1913
Throwing the weight (56-lb. weight) 40 ft. 6 3-8 in.....	M. J. McGrath...	U. S. A..	Sept. 23, 1911
Throwing the discus (8 1-2 ft. circle)	Committee will	decide.	
Throwing the javelin (held in mid- dle)—204 ft. 5 5-8 in.....	E. V. Lemming...	Sweden..	Sept. 29, 1912



1, L. di Benedetto (Southern Association), New Orleans, La., Second Vice-President National Amateur Athletic Union. 2, John T. Taylor (Allegheny Mountain Association), Pittsburgh, Pa., Third Vice-President National Amateur Athletic Union. 3, Robert W. Dodd, Burlingame, Cal., President Pacific Association A.A.U. 4, Samuel J. Dallas (Middle Atlantic Association), Philadelphia, Pa., First Vice-President National Amateur Athletic Union.

HURDLES (10 HURDLES)

Event—Time	Holder	Nation	Date
120 yds. (Hurdles 3 ft. 6 in. high)— 15s.....	F. C. Smithson...	U. S. A..	July 25, 1908
220 yds. (Hurdles 2 ft. 6 in. high). 23 3-5s.....	A. Kraenzlein.... J. I. Wendell....	U. S. A.. U. S. A..	May 28, 1898 May 31, 1913
440 yds. (Hurdles 3 ft. high)— 56 4-5s.....	G. R. L. Anderson	England	July 16, 1910

HURDLES—METRIC DISTANCES (10 HURDLES)

Event—Time	Holder	Nation	Date
110 meters—15s.....	F. Smithson.....	U. S. A..	1908
200 meters—24.6s.....	H. L. Hillman.....	U. S. A..	1904
400 meters—55s.....	C. Bacon.....	U. S. A..	1908

RELAY RACES

Event—Time	Holders	Nation	Date
One mile—3m. 18 1-5s...	{ Schaaf, Gissing, Sheppard, Rosenberger.....	U. S. A..	Sept. 4, 1911
Two miles—7m. 53s.....	{ Riley, Bromilow, Shep- pard, Kiviat.....	U. S. A..	Sept. 5, 1910
Fourmiles—17m.51 1-5s...	{ Mahoney, Marceau, Pow- ers, Hedlund.....	U. S. A..	June 17, 1913

RELAY RACES—METRIC DISTANCES

Event—Time	Holders	Nation	Date
400 meters—42.3s.....	Rohr, Kern, Hermann, Rau.....	Germany	1912
800 meters—1m. 36s.....	{ Ljung, Petterson, Almqist, Hak- ansson—A. F. K., Stockholm...	Sweden..	1908
1,600 meters—3m. 16.6s..	{ Sheppard, Reidpath, Meredith, Lindberg.....	U. S. A..	1912



CLINTON LARSEN,
Brigham Young University.

National Amateur Athletic Union champion; also winner running high jump, 6 feet 5 3-8 inches, at University of Pennsylvania Relay Carnival, Franklin Field, Philadelphia, Pa., April 30, 1917.

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New World's Records

The following records, superseding or equalling the official world's records as adopted by the International Amateur Athletic Federation at its meeting at Lyons, France, June 10-12, 1914, cannot be incorporated in preceding tables, as the International Records Committee has not held a meeting since that date. These records, however, comply with the I. A. A. F. regulations and are recognized as American records by the Amateur Athletic Union of the United States.

Event—Time	Holder	Place	Date
100 yds. run—9 3-5s.† . . .	H. P. Drew	Berkeley, Cal.	Mar. 28, 1914
220 yds. run—21 1-5s.† . .	H. P. Drew	Claremont, Cal. . . .	Feb. 28, 1914
	George Parker	Fresno, Cal.	Oct. 2, 1914
440 yds. run—47 2-5s.* . . .	J. E. Meredith	Cambridge, Mass. . .	May 27, 1916
880 yds. run—1m.52 1-5s.*	J. E. Meredith	Philadelphia, Pa. . .	May 13, 1916
1 mile run—4m. 12 3-5s.* . .	N. S. Taber	Cambridge, Mass. . .	July 16, 1915
7 mile walk—50m. 40 4-5s.*	G. H. Goulding . . .	New Brunswick, N.J.	Oct. 23, 1915
1 mile relay—3m. 18s.* . . .	{ Kaufman, Lockwood, Lippincott, Meredith	Philadelphia, Pa. . .	April 24, 1915
4 mile relay—17m. 51 1-5s.††	{ Taylor, Hoffmire, Windnagel, Potter	Philadelphia, Pa. . .	April 29, 1916
2 mile relay—7m. 53s.†† . .	{ Rolfe, Barker, Cooper, Overton	Philadelphia, Pa. . .	April 29, 1916
120 yds. high hur.—14 3-5s.*	R. Simpson	Columbia, Mo.	May 27, 1916
120 yds. high hur.—14 3-5s.*	R. Simpson	Evanston, Ill.	June 3, 1916
220 yds. low hur.—23 3-5s.†	R. Simpson	Columbia, Mo.	May 27, 1916
440 yds. 3 ft. hurdles, 10 hurdles—54 3-5s.*	W. H. Meenix	Cambridge, Mass. . .	July 16, 1915
Running high jump—6 ft. 7 5-16 in.*	E. Beeson	Berkeley, Cal.	May 2, 1914

*Eclipsing world's record. †Equals world's record. ††Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement 18 inches from pole.



JOIE RAY,
Illinois A.C.

Winner one mile run at the National Amateur Athletic Union Championships,
St. Louis, Mo., September 1, 1917.

Spooner & Wells, Photo.

AMERICAN AMATEUR RECORDS

RUNNING.

The reference numbers, which are explained at bottom of pages, show the conditions under which events were held. Records made on tracks around a turn prior to November, 1915, were measured 18 inches outward from the inner edge of the border, and since that time have been measured 12 inches from the border. ¶ Indicates that the record was made indoors.

Distance and Time	Holder	Where Made	Date
	L. E. Myers....	New York City...	Dec. 12, 1882
	J. W. Tewksbury...	New York City...	Jan. 13, 1899
	Wash. Delgado...	New York City...	Feb. 4, 1901
	W. D. Eaton....	Buffalo, N. Y....	Sept. 6, 1901
	R. Cloughen....	New York City...	Dec. 1, 1908
	R. Reed.....	New York City...	Dec. 1, 1908
60 yards—6 2-5s. ¶.....	W. J. Keating....	Albany, N. Y....	Feb. 8, 1910
	R. Cloughen....	New York City...	Jan. 28, 1910
	J. Wasson.....	Chicago, Ill....	Mar. 11, 1911
	A. T. Meyer....	Paterson, N. J....	Jan. 21, 1914
	S. Butler.....	Evanston, Ill....	Mar. 28, 1914
	R. A. Carroll....	Pittsburgh, Pa....	Dec. 10, 1914
	J. G. Loomis....	New York City...	Mar. 18, 1916
	J. G. Loomis....	New York City...	Mar. 17, 1917
100 yards—9 3-5s.....	Dan. J. Kelly....	Spokane, Wash...	June 23, 1906
	H. P. Drew....	Berkeley, Cal....	Mar. 28, 1914
100 meters—10 4-5s.....	R. C. Craig....	Cambridge, Mass.	June 8, 1912
	H. P. Drew....	Cambridge, Mass.	June 8, 1912
220 yards—21 1-5s. ¹	Dan J. Kelly....	Spokane, Wash...	June 23, 1906
	H. P. Drew....	Claremont, Cal...	Feb. 28, 1914
	George Parker...	Fresno, Cal....	Oct. 2, 1914
220 yards—21 1-5s. ²	B. J. Wefers....	New York City...	May 30, 1896
	R. C. Craig....	Philadelphia, Pa.	May 28, 1910
	R. C. Craig....	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott.	Cambridge, Mass.	May 31, 1913
220 yards—21 3-5 s. ³	P. J. Walsh....	Montreal, Can...	Sept. 21, 1902
220 yards—21 4-5s. ⁴	J. H. Maybury...	Madison, Wis....	May 9, 1896
220 yards—21 4-5s. ⁵	B. J. Wefers....	Travers Is., N.Y.	June 13, 1896
220 yards—21 95-100s. ⁶	H. Jewett....	Montreal, Can...	Sept. 24, 1892
300 yards—30 3-5s.....	B. J. Wefers....	Travers Is., N.Y.	Sept. 26, 1896
300 yards—31 2-5s. ¶.....	A. B. Kelly....	New York City...	Mar. 17, 1917
440 yards—47s. ⁷	M. W. Long....	Guttenberg, N. J.	Oct. 4, 1900
440 yards—47 2-5s. ⁸	J. E. Meredith...	Cambridge, Mass.	May 27, 1916
440 yards—49 3-5s. ¶.....	T. J. Halpin....	Buffalo, N.Y....	Mar. 15, 1913
600 yards—1m. 10 4-5s.....	M. W. Sheppard.	Celtic Park, N.Y.	Aug. 14, 1910
600 yards—1m. 13 2-5s. ¶.....	T. J. Halpin....	New York City...	Mar. 2, 1914
880 yards—1m. 52 1-5s.*.....	J. E. Meredith...	Philadelphia, Pa.	May 13, 1916
880 yards—1m. 54 3-5s. ¶.....	E. B. Parson....	Buffalo, N.Y....	Mar. 19, 1904
1000 yards—2m. 12 2-5s.*.....	M. W. Sheppard.	Celtic Park, N.Y.	July 17, 1910
1000 yards—2m. 14s. ¶.....	J. W. Overton...	New York City...	Mar. 17, 1917
1320 yards—3m. 2 4-5s.*.....	T. P. Conneff...	Travers Is., N.Y.	Aug. 21, 1895
1320 yards—3m. 7s. ¶.....	J. P. Driscoll....	Buffalo, N.Y....	Mar. 15, 1913

¹ Slight curve. ² Straightaway. ³ Around a turn, one-third-mile track.

⁴ Around half of a quarter-mile path. ⁵ Around part of a fifth-of-a-mile path.

⁶ Electrical timing, slight curve. ⁷ Straightaway, race track. ⁸ Around one turn.

* World's record. † Canadian record. ‡ American record. ¶ Indoor record.



H. G. GOELITZ, JR.,
Chicago A.A.

National Amateur Athletic Union All-around Champion, 1917.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
1500 meters—3m. 55 4-5s...	A. R. Kiviat...	Cambridge, Mass.	June 8, 1912
1 mile—4m. 12 3-5s.....	N. S. Taber....	Cambridge, Mass.	July 16, 1915
1 mile—4m. 16s. ¶.....	J. W. Overton...	Philadelphia, Pa.	Mar. 10, 1917
3000 meters—8m. 35s. ¶.....	G. V. Bonhag...	Brooklyn, N.Y....	Dec. 13, 1911
2 miles—9m. 11 2-5s. ¶.....	J. W. Ray.....	New York City...	Feb. 13, 1917
2 miles—9m. 17 4-5s.....	T. S. Berna.....	Ithaca, N. Y.....	May 4, 1912
3 miles—14m. 18 1-5s. ¶.....	H. Kolehmainen.	Brooklyn, N.Y....	Feb. 12, 1913
3 miles—14m. 22 3-5s.....	H. Kolehmainen.	Celtic Park, N.Y..	Aug. 17, 1913
5000 meters—15m. 5 4-5s. ¶.....	G. V. Bonhag...	New York City...	Jan. 25, 1912
5000 meters—15m. 6 2-5s.....	L. Scott.....	Celtic Park, N.Y..	May 26, 1912
4 miles—19m. 39 4-5s. ¶.....	G. V. Bonhag...	New York City...	Feb. 5, 1910
4 miles—20m. 2s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 miles—24m. 29 1-5s. ¶.....	H. Kolehmainen.	New York City...	Feb. 12, 1913
5 miles—25m. 8s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8000 meters—25m. 44s.....	W. J. Kramer...	Celtic Park, N.Y..	June 2, 1912
6 miles—30m. 20 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 miles—30m. 24s. ¶.....	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
10000 meters—31m. 43 3-5s.....	W. J. Kramer...	Cambridge, Mass.	June 8, 1912
7 miles—35m. 35 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 miles—35m. 36 2-5s. ¶.....	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
8 miles—40m. 48 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 miles—40m. 47 4-5s. ¶.....	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
9 miles—46m. 3-5s. ¶.....	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
9 miles—46m.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
10 miles—51m. 3 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
10 miles—51m. 6 3-5s. ¶.....	H. Kolehmainen.	Buffalo, N.Y....	Feb. 1, 1913
1 hr.—10 miles 1,182 1-3 yds.	S. Thomas.....	New York City...	Nov. 30, 1889
15 miles—1h. 25m. 15s.....	J. F. Crowley...	Celtic Park, N.Y..	Nov. 14, 1909
20 miles—1h. 58m. 27 3-5s.....	James Clark...	Celtic Park, N.Y..	Nov. 14, 1909
25 miles—2h. 44m. 50s. ¶.....	M. Maloney....	New York City...	Jan. 8, 1909

WALKING.

Distance and Time	Holder	Where Made	Date
1 mile—6m. 28s. ¶.....	G. H. Goulding..	Buffalo, N.Y....	Dec. 16, 1911
1 mile—6m. 29 3-5s.....	F. P. Murray...	New York City...	Oct. 27, 1883
2 miles—13m. 37s.....	G. H. Goulding..	New York City...	Mar. 18, 1916
2 miles—13m. 38 3-5s. ¶.....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 miles—20m. 49 4-5s. ¶.....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
3 miles—21m. 9 1-5s.....	F. P. Murray...	New York City...	Nov. 6, 1883
4 miles—28m. 6 1-5s. ¶.....	G. H. Goulding..	Brooklyn, N.Y....	Mar. 30, 1912
5 miles—36m. 10s.....	G. H. Goulding..	New Drums, N.J..	Oct. 23, 1915
6 miles—43m. 28 2-5s.....	G. H. Goulding..	New Drums, N.J..	Oct. 23, 1915
7 miles—50m. 40 4-5s.....	G. H. Goulding..	New Drums, N.J..	Oct. 23, 1915
7 miles, 1,318 yards—1h.....	J. B. Clark.....	New York City...	Sept. 8, 1880
8 miles—1h. 2m. 8 1-2s.....	J. B. Clark.....	New York City...	Sept. 8, 1880
9 miles—1h. 10m. 8s.....	E. E. Merrill....	Boston, Mass.....	Oct. 5, 1880
10 miles—1h. 17m. 40 3-4s.....	E. E. Merrill....	Boston, Mass.....	Oct. 5, 1880
14 miles, 420 yards—2h.....	W. Plant.....	New York City...	June 17, 1917
15 miles—2h. 7m. 17 3-5s.....	E. Renz.....	New York City...	June 17, 1917
20 miles—3h. 8m. 10s.....	J. B. Clark.....	New York City...	Dec. 5, 1879
25 miles—4h. 3m. 35s.....	J. B. Clark.....	New York City...	Dec. 5, 1879

¶ Indoor record.

RELAY RACING.

880 yards relay (indoor, with baton—4 men, each man ran 220 yards)—1m. 35 2-5s., Xavier A.A. team (C. B. Clark, H. Heiland, E. Lohse, W. J. Keating), New York City, Feb. 21, 1912; (outdoor) 1m. 29 2-5s., Univer-



A. W. MUCKS,
Winner putting 16-lb. shot and throwing the discus at National Amateur
Athletic Union Championships, St. Louis, Mo., September 1, 1917.

- sity of Chicago team (F. T. Ward, B. Dismond, M. Baranak, D. Knight), Chicago, Ill., June 12, 1915.
- 1760 yards (outdoor, with baton)—4 men, each man ran 440 yards)—3m. 18s., University of Pennsylvania team (F. Kaufmann, J. Lockwood, D. Lippincott, J. E. Meredith), Philadelphia, Pa., April 24, 1915; (indoor) 3m. 25 1-5s., New York A.C. team (O. W. DeGruchy, J. W. Richmond, E. Frick, LeRoy Wood), New York City, Feb. 17, 1912.
- 2 miles (4 men, each man ran 880 yards)—7m. 53s., Irish-American A.C. team (F. Riley, J. Bromilow, M. W. Sheppard, A. R. Kiviat), Celtic Park, N. Y., Sept. 5, 1910; †(with baton), 7m. 53s., Yale University team (H. Rolfe, A. Barker, H. Cooper, J. Overton), Philadelphia, Pa., April 29, 1916.
- 4 miles (outdoor)—4 men, each man ran 1 mile)—17m. 51 1-5s., Boston A.A. team (Mahoney, Marceau, Powers, Hedlund), Easton, Pa., June 17, 1913; †(with baton), 17m. 51 1-5s., Cornell University team (G. Taylor, J. Hoffmire, L. Windnagel, D. Potter), Philadelphia, Pa., April 29, 1916.
- 4 miles (indoor)—4 men, each man ran 1 mile)—17m. 43 2-5s., Cornell University team (H. N. Putnam, L. Finch, T. S. Berna, J. P. Jones), Buffalo, N. Y., March 1, 1912.
- Medley relay—(Outdoor) 7m. 44 2-5s., Irish-American A.C. team (J. J. Archer, 220 yards; J. M. Rosenberger, 440 yards; A. R. Kiviat, 880 yards; J. Bromilow, 1 mile), Boston, Mass., July 24, 1909; (indoor) 7m. 38 2-5s., All-New York team (F. P. McNally, 220 yards; J. M. Rosenberger, 440 yards; J. P. Sullivan, 880 yards; A. R. Kiviat, 1 mile), Buffalo, N. Y., April 7, 1911.

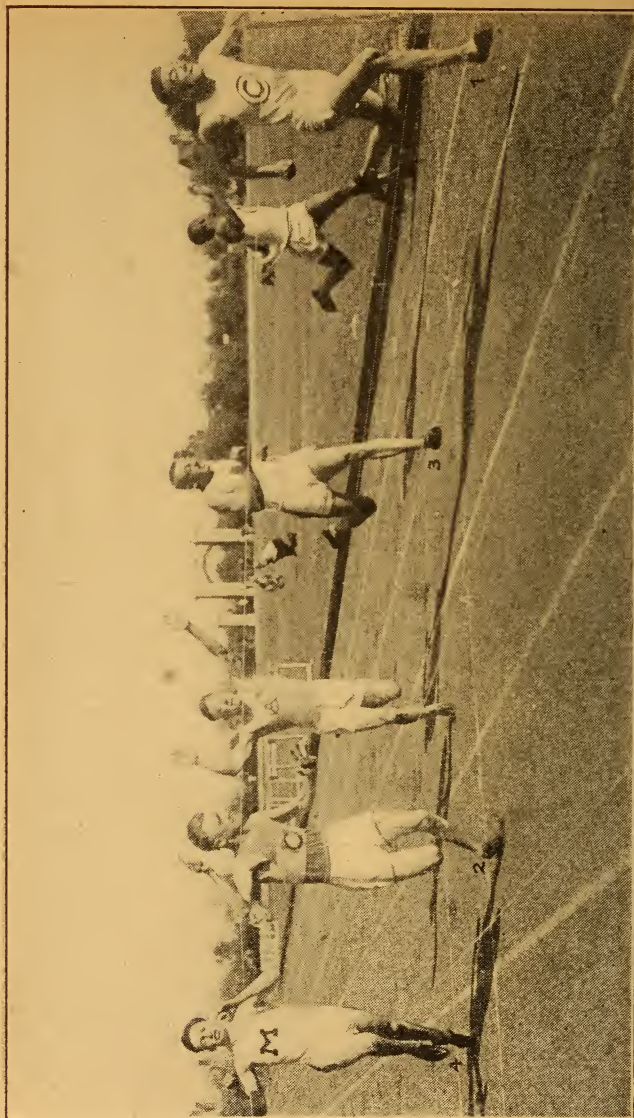
†Made under new rules as to track measurement, 12 inches from pole; old record was made on track measurement, 18 inches from pole.

HURDLE RACING

- 70 yards (indoor)—6 hurdles, 3ft. 6in. high, 10 yards apart, 10 yards to first hurdle, 10 yards to finish—9 2-5s., J. L. Hartranft, New York City, Oct. 31, 1910; J. I. Wendell, New York City, Mar. 6, 1913.
- 120 yds. high hurdles (outdoor)—10 hurdles, 3ft. 6in. high, 10 yards apart, first hurdle 15 yards from starting point and last hurdle 15 yards before finishing line—14 3-5s., Robert Simpson, University of Missouri, Columbia, Mo., May 27, 1916; Robert Simpson, University of Missouri, Evanston, Ill., June 3, 1916.
- 220 yards—10 hurdles, 2ft. 6in. high (straightaway), 23 3-5s. (outdoor), A. C. Kraenzlein, New York City, May 28, 1898; J. I. Wendell, Cambridge, Mass., May 31, 1913. 10 hurdles, 2ft. 6in. high, 20 yards apart, first hurdle 20 yards from starting mark and the last hurdle 20 yards before the finishing line, Robert Simpson, University of Missouri, Columbia, Mo., May 27, 1916. 10 hurdles, 2ft. 6in. high, 24 4-5s. (outdoor, around a turn), John J. Eller, Irish-American A.C., Travers Island, Sept. 19, 1908; John J. Eller, Pittsburgh, Pa., July 1, 1911; John J. Eller, Celtic Park, L. I., Sept. 16, 1911; F. W. Kelly, University of Southern California, Los Angeles, Cal., May 21, 1915.
- 440 yards, 3ft. hurdles (outdoor)—10 hurdles, first hurdle 40 yards from start, 40 yards between each hurdle and 40 yards to finish)—54 3-5s., William H. Meanix, Boston A.A., Cambridge, Mass., July 16, 1915.

JUMPING.

- Standing high jump, without weights (outdoor)—5ft. 5 3-4in., Leo Goehring, Travers Island, N. Y., June 14, 1913; (indoor), 5ft. 4 1-8in., Platt Adams, New York City, Jan. 25, 1913.
- Running high jump, without weights—6ft. 7 5-16in., (outdoor)—E. Beeson, Olympic Club, Berkeley, Cal., May 2, 1914.
- Running high jump (indoor), without weights—6ft. 4 1-2in., S. C. Lawrence, Boston, Mass., Feb. 9, 1912.



1, Ward, Chicago A.A., winner; 2, Mahi, Columbian A.C., second; 3, Hays, Boston A.A., third; 4, Scholz, University of Missouri, fourth.

FINISH OF 100 YARDS RUN FINAL HEAT, NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS,
Held at St. Louis, Mo., September 1, 1917.

One standing broad jump, without weights—11ft. 4 7-8in., Ray C. Ewry, St. Louis, Aug. 29, 1904.

Running broad jump, without weights—24ft. 7 1-4in., M. Prinstein, Philadelphia, Pa., April 28, 1900.

Running hop, step and jump, without weights—50ft. 11in., D. F. Ahearn, Celtic Park, L. I., May 30, 1911.

VAULTING.

Pole vault for height—13ft. 2 1-4in., M. S. Wright, Cambridge, Mass., June 8, 1912.

Pole vault for distance (indoor)—28ft. 2in., Platt Adams, New York City, Oct. 31, 1910.

THROWING THE HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 16 lbs., entire length 4 feet, thrown from 7-foot circle.

16-lb. hammer—189ft. 6 1-2in., P. Ryan, Celtic Park, L. I., Aug. 17, 1913.

SHOT PUTTING.

16-lb. shot—51ft., Ralph Rose, San Francisco, Aug. 21, 1909.

16-lb. shot, right and left hand, with toe board—91ft. 10 1-2in. (right hand, 50ft. 6in.; left hand, 41ft. 4 1-2in.), Ralph Rose, Oakland, Cal., June 2, 1912; right and left hand, without toe board—91ft. 10in. (right hand, 49ft. 10in.; left hand, 42ft.), Ralph Rose, American League Park, New York City, June 12, 1912.

THROWING WEIGHTS.

56-lb. weight, thrown with both hands from a 7-ft. circle, without follow—40ft. 6 3-8in., M. J. McGrath, Montreal, Canada, Sept. 23, 1911.

56-lb. weight for height—16ft. 11 1-4in., P. Donovan, Pastime A.C., San Francisco, Cal., Feb. 20, 1914.

THROWING THE JAVELIN.

190ft. 6in., George A. Bronder, Jr., Irish-American A.C., Newark, N. J., Sept. 9, 1916.

THROWING THE DISCUS.

Throwing the discus, Olympic style, weight 4lbs. 6 1-2oz. (8ft. 2 1-2in. circle)—156 ft. 1 3-8in., James Duncan, Celtic Park, L. I., May 27, 1912.

Throwing the discus from 7ft. circle—145ft. 9 1-2in., James Duncan, Celtic Park, L. I., June 2, 1912.

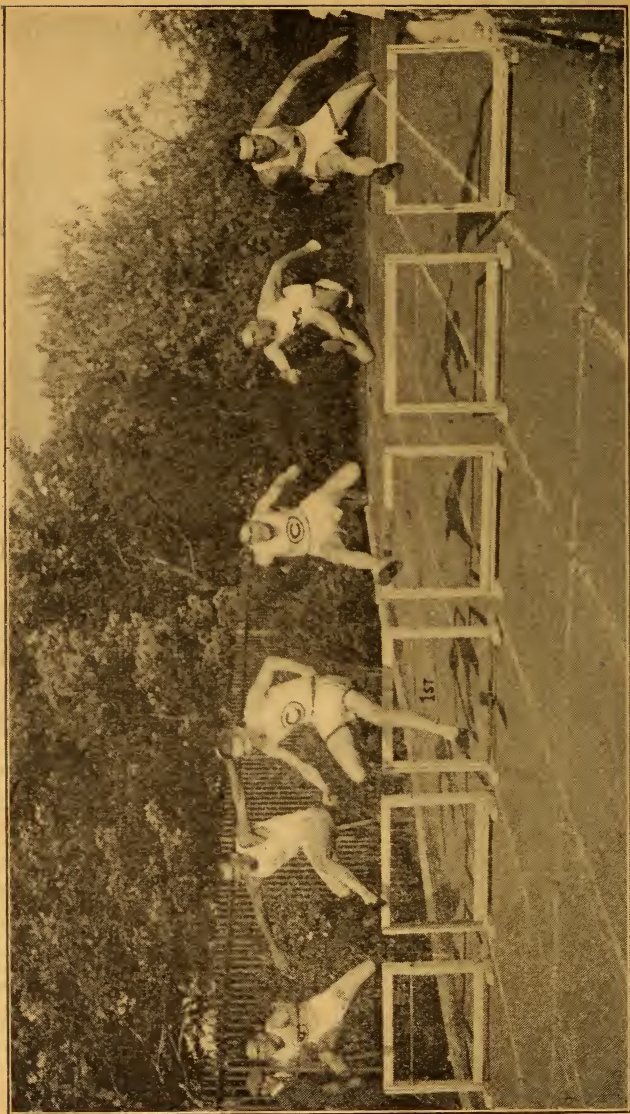
Throwing the discus (8ft. 2 1-2in. circle, right and left hand); 252ft. 8 7-8in., James Duncan, Celtic Park, L. I., May 27, 1912. Right hand, 156ft. 1 3-8 in.; left hand, 96ft. 7 1-2in.

ALL-AROUND TRACK AND FIELD RECORD.

All-around record—7499 points, F. C. Thomson, Princeton University, Princeton, N. J., June 5, 1913.

DECATHLON.

6858.81 points, Alma Richards, Intermountain A.A., San Francisco, Cal., August 9 and 10, 1915.



F. F. Loomis, winner, third man from left.

START OF 220 YARDS HURDLES, NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS.
Held at St. Louis, Mo., September 1, 1917.

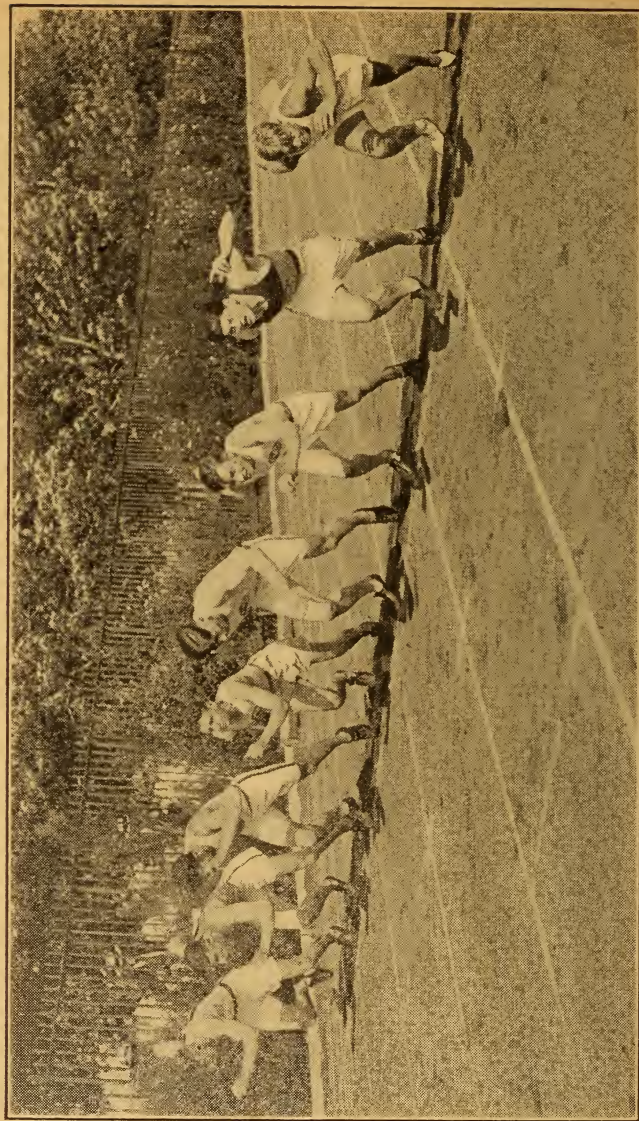
ROPE CLIMBING.

Using the hands alone—18ft. up, 3 3-5s., Edward Kunath, Anchor A.C., Jersey City, Mar. 25, 1902; bell 22ft. from the floor, 21ft. up, 5 3-5s., E. Lindenbaum, 92d. St. Y.M.H.A., New York City, Feb. 12, 1914. 38ft. up, 20 7-8s., E. E. Allen, Cambridge, Mass., March 31, 1884. 25ft. up, 6 2-5s., E. Kunath, New York City, Sept. 1, 1901. 35ft. up, 11 4-5s., E. Lindenbaum, 92d St. Y.M.H.A., New York City, May 2, 1914.

SWIMMING.

American records are recognized over the following distances, if made over a course not less than 60 feet and not more than 220 yards in length: 50 yards, 100 yards, 120 yards, 150 yards, 200 yards, 220 yards, 300 yards, 440 and 500 yards; for swimming on the back, 100 yards and 150 yards; for swimming the breaststroke, 100 and 200 yards; for relay racing, club teams of 4 or 5 men, each man to swim 50 and 100 yards; and over the following distances if made over a course not less than 220 feet and not more than 220 yards in length: 880 yards, 1000 yards and one mile; for plunging, one minute time limit. In addition to distances mentioned above, all records over distances in meters, if made under record conditions of the International Swimming Federation, are acknowledged as American records. Figures in parentheses indicate length of course in yards unless stated otherwise.

- 50 yds., open tidal salt water, straightaway—23s., Duke P. Kahanamoku, Hui Nalu, Honolulu Harbor, H. T., June 11, 1915 (swimmer was not aided by the tide); bath (100ft.), 1 turn—23 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.
- 100 yds., open tidal salt water, straightaway—53s., Duke P. Kahanamoku, Hui Nalu, Honolulu Harbor, H. T., Sept. 5, 1917 (swimmer was not aided by the tide); bath (20), 4 turns—54s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916; bath (75), 1 turn—54 2-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Sutro Baths, San Francisco, Cal., July 17, 1913.
- 120 yds., bath (25), 4 turns—1m. 10s., C. M. Daniels, New York City, Dec. 9, 1908; bath (20), 5 turns—1m. 8 2-5s., Perry McGillivray, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Jan. 8, 1914.
- 150 yds., bath (25), 5 turns—1m. 29 4-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, Jan. 10, 1916.
- 200 yds., bath (20), 9 turns—2m. 7 2-5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Jan. 8, 1914; bath (25), 7 turns—2m. 8s., Norman Ross, Olympic Club, San Francisco, New York A.C. bath, New York City, Mar. 27, 1917; bath (75), 2 turns (salt water)—2m. 13 1-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, H. T., Sutro bath, San Francisco, Cal., July 4, 1914.
- 220 yds., bath (100ft.), 6 turns—2m. 21 3-5s., Norman Ross, Stanford University, Olympic Club bath, San Francisco, Nov. 24, 1916; bath (20), 10 turns—2m. 21s., H. J. Hebner, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Jan. 8, 1914; bath (75, salt water), 2 turns—2m. 26 2-5s., Duke P. Kahanamoku, Hui Nalu, Honolulu, Sutro baths, San Francisco, Cal., July 16, 1915; open tidal salt water (100), 2 turns—2m. 24 1-5s., Perry McGillivray, Illinois A.C., Chicago, Honolulu Harbor, H.T., Feb. 24, 1917 (swimmer was not aided by the tide.)
- 300 yds., bath (25), 11 turns—3m. 28s., T. H. Cann, New York A.C., New York A.C. bath, New York City, Mar. 14, 1917; bath (20), 14 turns—3m. 26 1-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 4, 1915.
- 440 yds., bath (25), 17 turns—5m. 16 2-5s., Norman Ross, Olympic Club, San Francisco, Detroit A.C. bath, Detroit, Mich., Mar. 31, 1917; open tidal salt water (100), 4 turns—5m. 17s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Feb. 24, 1917. (Swimmer not aided by tide.)
- 500 yds., bath (25), 19 turns—6m. 5 3-5s., Norman Ross, Olympic Club, San Francisco, Detroit A.C. bath, Detroit, Mich., Mar. 31, 1917; open salt water (100), 4 turns—6m. 11 2-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 2, 1916. (Swimmer not aided by tide.)



F. J. Shea, winner, second man at left.
START OF 440 YARDS RUN, NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS,
Held at St. Louis, Mo., September 1, 1917.

- *880 yds., open tidal salt water (100) 8 turns—11m. 27 3-5s., Norman Ross, Olympic Club, San Francisco, Honolulu Harbor, H. T., Sept. 6, 1917.
- *1000 yds., open salt water (100), 9 turns—13m. 7 2-5s., Ludy Langer, Los Angeles A.C., Honolulu Harbor, H. T., Sept. 4, 1916.
- *1 mile, open tidal salt water (110), 15 turns—24m. 10s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 100 meters, bath (25), 4 turns—1m. 2 4-5s., C. M. Daniels, New York, Apr. 15, 1910.
- 200 meters, bath (100ft.), 6 turns—2m. 21 3-5s., Norman Ross, Stanford University, Olympic Club bath, San Francisco, Cal., Nov. 24, 1916.
- 300 meters, bath (25), 13 turns—3m. 55 2-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.
- 400 meters, bath (25), 17 turns—5m. 16 2-5s., Norman Ross, Olympic Club, San Francisco, Detroit A.C. bath, Detroit, Mich., Mar. 31, 1917.
- 500 meters bath (25), 21 turns—6m. 51 3-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.

SWIMMING ON THE BACK.

- 100 yds., bath (25), 3 turns—1m. 8 2-5s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911, and Russell Dean, Yale S.A., New York A.C. bath, New York City, Mar. 15, 1916; open tidal salt water straightaway—*1m. 8 1-5s., Harold Kruger, H.Y.B.C., Honolulu, Honolulu Harbor, H. T., Sept. 5, 1917.
- 150 yds., backstroke, bath (25), 5 turns—1m. 53 1-5s., Charles B. Pavlicek, Illinois A.C., Chicago, Detroit A.C. bath, Detroit, Mich., Feb. 24, 1917; bath (75), 1 turn—1m. 53 3-5s., H. J. Hebner, Illinois A.C., Sutro baths, San Francisco, Cal., July 16, 1915; bath (20), 7 turns—1m. 49 3-5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Apr. 30, 1914.

RELAY RACING.

- 200 yds., 4 men, 50 yds. each (25), bath—1m. 42 1-5s., Yale University team (L. A. Ferguson, C. V. Schlaet, R. Mayer, R. Thomas), Yale University bath, New Haven, Conn., Feb. 28, 1917.
- 250 yds., 5 men, 50 yds. each, bath (25)—2m. 10 2-5s., New York A.C. team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan, W. R. Bennett), Rutgers College bath, New Brunswick, N. J., March 10, 1915.
- 400 yds., 4 men, 100 yds. each, bath (20)—3m. 42 3-5s., Illinois A.C. team (A. C. Raithel, 55s.; W. R. Vosburgh, 57 2-5s.; H. J. Hebner, 55s.; Perry McGillivray, 55 1-5s., Illinois A.C. bath, Chicago, Ill., April 27, 1916; 4 men, 100 yds. each, bath (25)—3m. 52 4-5s., Illinois A.C. team (A. C. Raithel, 58 3-5s.; William Vosburgh, 59 1-5s.; Perry McGillivray, 57s.; H. J. Hebner, 58s.), New York A.C. bath, New York City, May 4, 1914; 4 men, open still water, 100 yds. course—3m. 57 1-5s., Illinois A.C. team (H. J. Hebner, 1m.; M. R. Mott, 1m. 2s.; A. C. Raithel, 57 1-5s.; Perry McGillivray, 58s.), Broad Ripple Pool, Indianapolis, Ind., July 31, 1914.
- 500 yds., 5 men, 100 yds. each, bath (20)—4m. 40 3-5s., Illinois A.C. team (A. C. Raithel, 55s.; William Vosburgh, 57 2-5s.; H. J. Hebner, 55s.; Perry McGillivray, 55 1-5s.; D. L. Jones, 58s.), Chicago, Ill., April 27, 1916; 5 men, 100 yds. each, bath (25)—4m. 53 3-5s., New York A.C. team (J. C. Wheatley, 59 4-5s.; H. E. Vollmer, 57s.; Walter Ramme, 58 4-5s.; N. T. Nerich, 59 1-5s.; H. O'Sullivan, 58 4-5s.), New York A.C. bath, New York City, April 8, 1915.

MISCELLANEOUS EVENTS.

- Breast stroke, 100 yds., bath (20), 4 turns—1m. 10 4-5s., Michael McDermott, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Mar. 2, 1916.
- Breast stroke, 200 yds., bath (20), 9 turns—2m. 38 2-5s., Michael McDermott, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 4, 1915; bath (25), 7 turns—2m. 39 4-5s., Michael McDermott, Illinois A.C., Chicago, Pittsburgh A.A. bath, Pittsburgh, Pa., Apr. 20, 1917; open still water (50), 3 turns—2m. 45 1-5s., Michael McDermott, Illinois A.C., Put-in-Bay, Ohio, July 18, 1916.
- Plunging—1m. time limit, bath—80ft., F. B. Willis, Philadelphia, Pa., Mar. 9, 1912.

*Swimmer not aided by tide.



1. D. Coughlin; 2. J. Collins; 3. S. Lagonia; 4. R. H. Gleason; 5. T. Dorsey, Trainer; 6. J. Sullivan; 7. A. Enz; 8. John T. Taylor, Secretary-Treasurer Allegheny Mountain Association A.A.U.; 9. Benjamin Levine, Mgr.; 10. I. Jampol; 11. A. Walker.

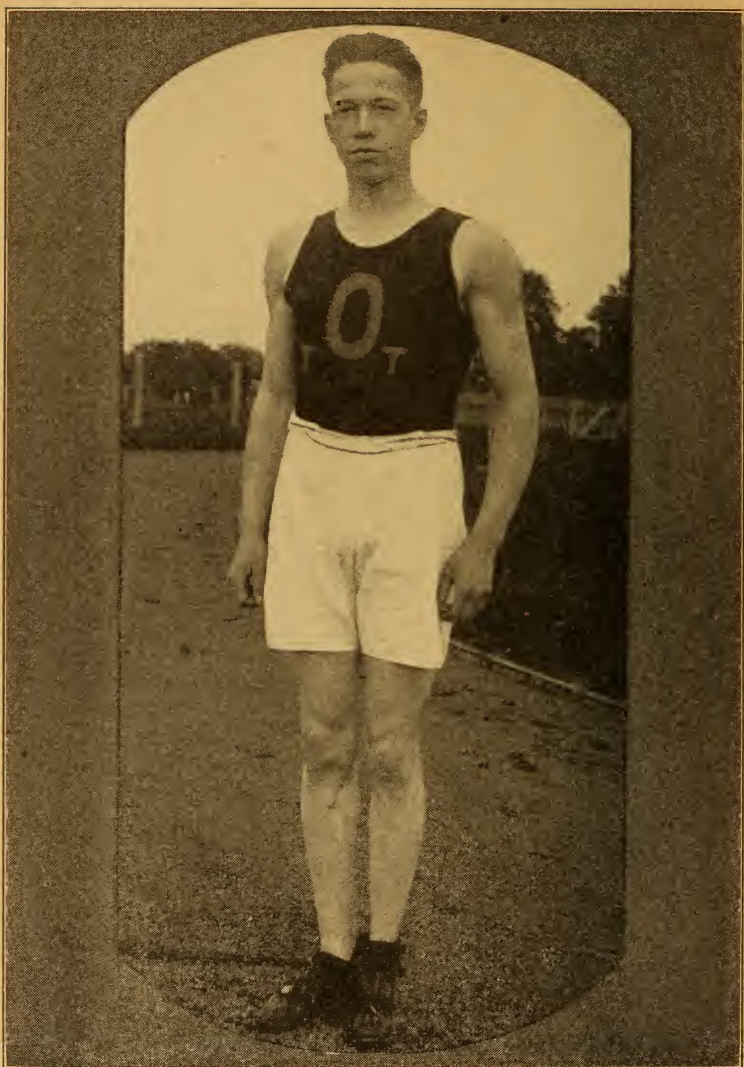
NEW YORK CITY AMATEUR BOXING TEAM.

Victors in the inter-city tournament held at Pittsburgh Athletic Club, April 14, 1917, winning six out of seven bouts.

WOMEN'S SWIMMING RECORDS.

- 50 yds., bath (20), 2 turns—29s., Olga Dorfner, Philadelphia Turngemeinde bath, Philadelphia, Pa., Feb. 17, 1917.
- *50 yds., open tidal salt water, straightaway—29 4-5s., Dorothy G. Burns, Los Angeles A.C., Honolulu, H. T., Sept. 5, 1917.
- 100 yds., bath (20), 4 turns—1m. 7 3-5s., Olga Dorfner, Philadelphia Turngemeinde bath, Philadelphia, Pa., Apr. 16, 1917.
- *100 yds., open tidal salt water, straightaway—1m. 7 4-5s., Dorothy G. Burns, Los Angeles A.C., Los Angeles, Cal., Honolulu Harbor, H. T., Sept. 5, 1917.
- 220 yds., bath (20), 10 turns—2m. 59 3-5s., Olga Dorfner, Philadelphia Turngemeinde, City Athletic Club bath, New York City, May 5, 1917.
- *220 yds., open tidal salt water (100), 2 turns—3m. 3s., Dorothy G. Burns, Los Angeles A.C., Los Angeles, Cal., Honolulu Harbor, H.T., Feb. 24, 1917.
- 300 yds., bath (20), 14 turns—4m. 27 4-5s., Olga Dorfner, Philadelphia Turngemeinde, Germantown Y.M.C.A. bath, Philadelphia, Pa., Apr. 14, 1917.
- *440 yds., open tidal salt water (100), 4 turns—6m. 39 4-5s., Claire Galligan, New Rochelle, N. Y., Honolulu Harbor, H. T., Sept. 6, 1917.
- 500 yds., bath (25), 19 turns—7m. 31 2-5s., Claire Galligan, New Rochelle, N. Y., Idora Park, Oakland, Cal., Sept. 30, 1917.
- *1 mile, open salt water (110), 15 turns—31m. 19 3-5s., Claire Galligan, National Women's Life Saving League of New York, Rye, N. Y., Sept. 2, 1916.
- 400 yds. relay, 4 women, 100 yds. each, 20 yds. bath—5m. 48 2-5s., Independent Turn Verein of Indianapolis team (Mrs. Alvin Kinder, Thelma Darby, Louise Debus, Mary Janet O'Reilly), Independent Turn Verein bath, Indianapolis, Ind., May 31, 1916.
- 200 yds. breast stroke, bath (20), 9 turns—3m. 36 4-5s., Mabel Arklie, Philadelphia Turngemeinde, Germantown Y.M.C.A. bath, Philadelphia, Pa., Apr. 14, 1917.

*Swimmer not aided by tide.



E. H. FALL,
Captain Oberlin (Ohio) College Track Team.
Winner Intercollegiate Conference one-mile run.

Welsh, Photo.

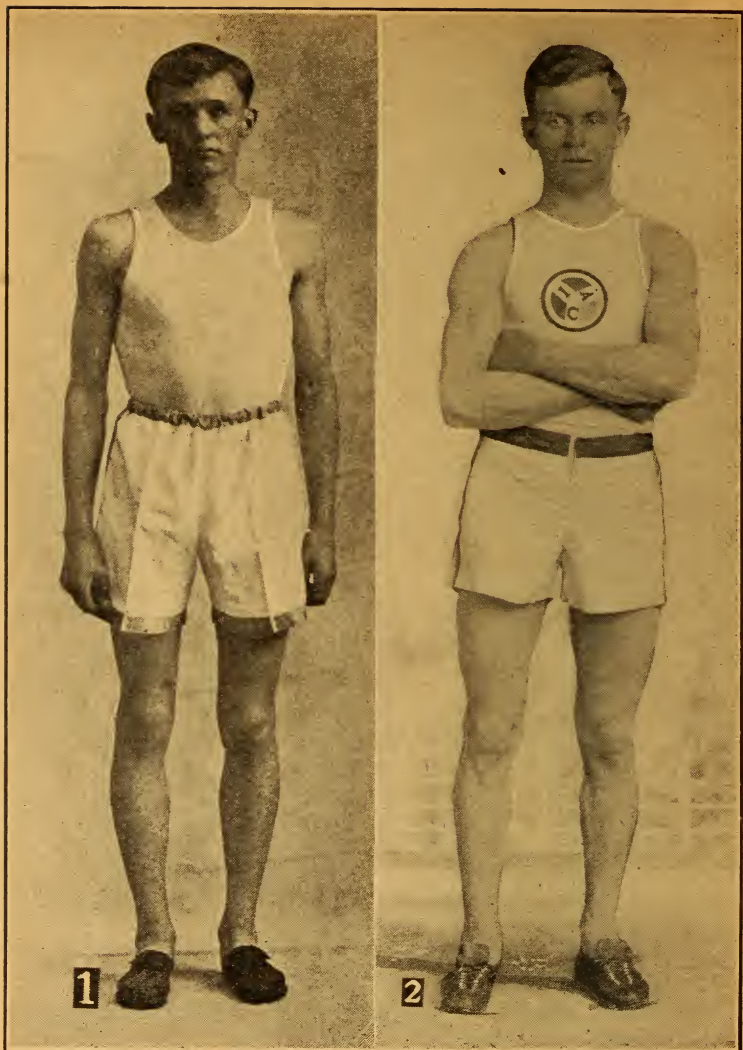
AMERICAN NOTEWORTHY PERFORMANCES

RUNNING.

The reference numbers, which are explained at bottom of pages, show the conditions under which events were held. Records made on tracks around a turn prior to November, 1915, were measured 18 inches outward from the inner edge of the border, and since that time have been measured 12 inches from the border. ¶ Indicates that the record was made indoors.

Distance and Time	Holder	Where Made	Date
20 yards—2 4-5s. ¶	E. B. Bloss	Roxbury, Mass.	Feb. 22, 1892
	A. W. Grosvenor	Boston, Mass.	Mar. 14, 1896
	Clyde A. Blair	Chicago, Ill.	Feb. 22, 1902
	Clyde A. Blair	Madison, Wis.	Mar. 16, 1902
35 yards—4s. ¶	Clyde A. Blair ¹	Chicago, Ill.	May 8, 1902
	W. Hogenson	Madison, Wis.	Mar. 18, 1905
	Frank Waller ¹	Madison, Wis.	Mar. 18, 1905
	F. Kuhn	Chicago, Ill.	Feb. 25, 1911
40 yards—4 2-5s. ¶	W. D. Eaton	Boston, Mass.	Feb. 11, 1905
45 yards—5 1-5s. ¶	C. A. Blair	Chicago, Ill.	Feb. 13, 1904
	Victor S. Rice	Chicago, Ill.	Feb. 13, 1904
50 yards—5 1-5s. ¶	J. G. Loomis	St. Louis, Mo.	Mar. 25, 1916
51 yards—5 3-5s.	Arthur Kent	Maspeth, L. I.	Aug. 2, 1902
57 yards—6s. ¶	Arthur Kent	New York City	Feb. 4, 1901
65 yards—7s. ¶	Law. Robertson	New York City	Mar. 2, 1908
	H. P. Drew	New York City	Jan. 25, 1913
	W. A. Schick ¹	New York City	Feb. 28, 1903
70 yards—7 1-5s. ¶	J. J. Archer	New York City	Feb. 5, 1910
	R. Cloughen	New York City	Feb. 5, 1910
	H. P. Drew	New York City	Dec. 7, 1912
	J. G. Loomis	New York City	Feb. 13, 1917
	L. H. Cary	Princeton, N. J.	May 9, 1891
75 yards—7 3-5s. ¶	B. J. Wefers	Boston, Mass.	Jan. 25, 1896
	Archie Hahn	Milwaukee, Wis.	Mar. 11, 1905
	H. P. Drew	New York City	Mar. 6, 1913
	A. T. Meyer	New York City	Mar. 2, 1914
78 yards—7 4-5s.	B. J. Wefers	Oak Island, Mass.	Aug. 1, 1896
80 yards—8s.	Wendell Baker	Boston, Mass.	July 1, 1886
90 yards—9 1-5s. ¶	H. P. Drew	Brooklyn, N.Y.	April 27, 1914
105 yards—10 2-5s.	N. H. Hargrave	New York City	Sept. 25, 1901
109 yards—11s.	B. J. Wefers	Lowell, Mass.	Aug. 29, 1896
110 yards—10 4-5s.	R. Cloughen	Celtic Park, N.Y.	Sept. 5, 1910
120 yards—11 3-5s.	H. P. Drew	Crescent Pk., R.I.	Aug. 20, 1914
125 yards—12 2-5s.	C. H. Sherrill	New York City	May 4, 1889
130 yards—12 4-5s.	Robert Cloughen	Brooklyn, N.Y.	Feb. 11, 1909
	H. P. Drew	Brooklyn, N.Y.	Nov. 22, 1913
150 yards—14 4-5s.	C. H. Sherrill, Jr.	New York City	May 17, 1890
	J. Owen, Jr.	Detroit, Mich.	Sept. 13, 1890
200 yards—20s.	W. Baker	New York City	Nov. 8, 1890
250 yards—25 4-5s.	C. H. Sherrill, Jr.	New Haven, Conn.	June 15, 1888
330 yards—35s.	L. E. Myers	New York City	Oct. 22, 1881
350 yards—36 2-5s. ²	M. W. Long	Guttenberg, N.J.	Oct. 4, 1900
400 yards—42 1-5s. ³	M. W. Long	Guttenberg, N.J.	Oct. 4, 1900

¹ Made twice in same meet. ² This was the first 400 of a 440 yards straightaway trial on race track. ³ This was the first 400 of a 440 yards straightaway trial on race track. ¶ Indoor record.



1, W. Kyronen, Millrose A.A., National A.A.U. ten mile run champion. 2, Ed Knourek, Illinois A.C., National A.A.U., pole vault champion.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
500 yards—57 3-5s.....	M. W. Sheppard.	Celtic Park, N. Y.	Aug. 14, 1910
550 yards—1m. 4s.....	M. W. Sheppard.	Celtic Park, N. Y.	Aug. 14, 1910
660 yards—1m. 20 2-5s.....	H. Baker.....	Travers Is., N. Y.	Sept. 26, 1914
660 yards—1 m. 21 2-5s. ¶.....	J. E. Meredith.....	Philadelphia, Pa.	Mar. 11, 1916
700 yards—1m. 26 4-5s.....	M. W. Sheppard.	Celtic Park, N. Y.	May 30, 1910
5-12ths-of-a-mile—1m. 42s..	W. G. George....	New York City...	Nov. 30, 1882
800 yards—1m. 44 2-5s.....	L. E. Myers.....	Williamsburg, L. I.	Sept. 16, 1882
800 yards—1m. 43 3-5s. ¹	M. W. Sheppard.	P'keepsie, N. Y.	Aug. 23, 1910
900 yards—1m. 57 1-5s.....	M. W. Sheppard.	Celtic Park, N. Y.	Aug. 7, 1910
2-3 mile—2m. 44 2-5s. ¹	M. W. Sheppard.	Newark, N. J.	Aug. 20, 1910
2-3 mile—2m. 45 2 5s.....	M. W. Sheppard.	Celtic Park, N. Y.	July 31, 1910
1 1-4 miles—5m. 33 4-5s.....	T. P. Conneff....	Bergen Pt., N. J.	Sept. 2, 1895
1 1-2 miles—6m. 46 2-5s.....	T. P. Conneff....	Bergen Pt., N. J.	Sept. 2, 1895
1 1-2 miles—6m. 46 3-5s. ¶.....	J. W. Ray.....	New York City...	Jan. 24, 1917
1 3-4 miles—8m. 13 1-5s.....	W. D. Day.....	New York City...	May 17, 1890
1 3-4 miles—8m. 10 3-5s. ¶.....	G. V. Bonhag....	Buffalo, N. Y.	Feb. 26, 1910
2 1-4 miles—10m. 42 1-5s. ¶.....	H. Kolehmainen.	New York City...	Feb. 12, 1913
2 1-4 miles—10m. 45s.....	H. Kolehmainen.	Celtic Park, N. Y.	Aug. 17, 1913
2 1-2 miles—11m. 53 2-5s. ¶.....	H. Kolehmainen.	Brooklyn, N. Y.	Feb. 12, 1913
2 1-2 miles—11m. 59 2-5s.....	H. Kolehmainen.	Celtic Park, N. Y.	Aug. 17, 1913
2 3-4 miles—13m. 6 3-5s. ¶.....	H. Kolehmainen.	New York City...	Feb. 12, 1913
2 3-4 miles—13m. 14s.....	H. Kolehmainen.	Celtic Park, N. Y.	Aug. 17, 1913
3 1-4 miles—16m. 9 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
3 1-2 miles—17m. 11 3-5s. ¶.....	H. Kolehmainen.	New York City...	Feb. 12, 1913
3 1-2 miles—17m. 26 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
3 3-4 miles—19m. 1-5s. ¶.....	G. V. Bonhag....	New York City...	Feb. 22, 1907
3 3-4 miles—18m. 44s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
4 1-4 miles—21m. 19 4-5s. ¶.....	W. J. Kramer....	New York City...	Mar. 9, 1912
4 1-4 miles—21m. 19s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
4 1-2 miles—22m. 36 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
4 1-2 miles—22m. 7 4-5s. ¶.....	H. Kolehmainen.	New York City...	Feb. 12, 1913
4 3-4 miles—23m. 53s. ¶.....	W. J. Kramer....	New York City...	Mar. 9, 1912
4 3-4 miles—23m. 52s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 1-4 miles—26m. 27 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 1-2 miles—27m. 44 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
5 3-4 miles—29m. 2 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 1-4 miles—31m. 36 1-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 1-2 miles—33m. 20 1-5s. ¶.....	G. V. Bonhag....	New York City...	Mar. 20, 1909
6 1-2 miles—32m. 54 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
6 3-4 miles—34m. 16 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 1-4 miles—36m. 55 1-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 1-2 miles—38m. 12 2-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
7 3-4 miles—39m. 29 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 1-4 miles—42m. 7 3-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 1-2 miles—43m. 26 1-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
8 3-4 miles—44m. 43 1-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
9 1-4 miles—47m. 17s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
9 1-2 miles—48m. 33 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
9 3-4 miles—49m. 48 4-5s.....	H. Kolehmainen.	New York City...	Nov. 1, 1913
10-mile team race—44m. {	M. D. Huysman }	New York City...	Feb. 4, 1911
9 2-5s. ¶.....	M. J. Ryan.....		
10 1-2 miles—58m. 2s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
11 miles—1h. 56 1-5s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
11 1-2 miles—1h. 3m. 53s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
12 miles—1h. 6m. 50 3-5s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
12 1-2 miles—1h. 9m. 48 4-5s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
13 miles—1h. 12m. 49 3-5s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
13 1-2 miles—1h. 15m. 51 4-5s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
14 miles—1h. 18m. 56 3-5s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
14 1-2 miles—1h. 22m. 5 4-5s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
15 1-2 miles—1h. 28m. 33s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909
16 miles—1h. 31m. 49s.....	J. F. Crowley....	Celtic Park, N. Y.	Nov. 14, 1909

¹ Race Track. ¶ Indoor record.



1, Charles Pores, Millrose A.A., National A.A.U. five mile run champion. 2, John Ryan, Boston A.A., National A.A.U. two mile run indoor champion. 3, M. Schwartz, Metropolitan Association A.A.U. 115-lb boxer. 4, W. H. Taylor, 145th U.S. Infantry, Camp Sheridan, Ala., National A.A.U. standing high jump indoor champion and record holder.

RUNNING—Continued.

Distance and Time	Holder	Where Made	Date
161-2 miles—1h. 35m. 12 3-5s.	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
17 miles—1h. 38m. 37 1-5s.	J. F. Crowley...	Celtic Park, N. Y.	Nov. 14, 1909
17 1-2 miles—1h. 42m. 8s.	James Clark...	Celtic Park, N. Y.	Nov. 14, 1909
18 miles—1h. 45m. 11 4-5s.	James Clark...	Celtic Park, N. Y.	Nov. 14, 1909
18 1-2 miles—1h. 48m. 22 2-5s.	James Clark...	Celtic Park, N. Y.	Nov. 14, 1909
19 miles—1h. 51m. 41 4-5s.	James Clark...	Celtic Park, N. Y.	Nov. 14, 1909
19 1-2 miles—1h. 55m. 3s.	James Clark...	Celtic Park, N. Y.	Nov. 14, 1909
21 miles—2h. 14m. 35s ¶	M. Maloney...	New York City...	Jan. 8, 1909
22 miles—2h. 21m. 44s ¶	M. Maloney...	New York City...	Jan. 8, 1909
23 miles—2h. 29m. 6s ¶	M. Maloney...	New York City...	Jan. 8, 1909
24 miles—2h. 36m. 51s ¶	M. Maloney...	New York City...	Jan. 8, 1909
26 miles—2h. 53m. 6s ¶	M. Maloney...	New York City...	Jan. 8, 1909
26 miles 385 yards (marathon distance) 2h. 54m. 45 2-5s.	M. Maloney...	New York City...	Jan. 8, 1909

27 miles to 35 miles—J. Gassman, Williamsburg, L. I., Feb. 22, 1884.

27 miles... 3h. 8m. 59s.	30 miles... 3h. 36m. 3 1-2s.	33 miles... 4h. 2m. 45s.
28 miles... 3h. 17m. 30s.	31 miles... 3h. 44m. 55s.	34 miles... 4h. 12m. 31s.
29 miles... 3h. 26m. 28s.	32 miles... 3h. 52m. 35s.	35 miles... 4h. 22m. 42s.

36 miles to 44 miles—W. C. Davies, New York City, Feb. 22, 1882.

36 miles... 4h. 44m. 36s.	39 miles... 5h. 11m. 40s.	42 miles... 5h. 41m. 35s.
37 miles... 4h. 53m. 57s.	40 miles... 5h. 20m. 30s.	43 miles... 5h. 51m. 30s.
38 miles... 5h. 3m. 45s.	41 miles... 5h. 28m. 45s.	44 miles... 6h. 8m. 25s.

45 miles to 48 miles—J. Saunders, New York City, Feb. 22, 1882.

45 miles... 6h. 42m. 22s.	46 miles... 6h. 59m. 6s.	48 miles... 7h. 21m. 5s.
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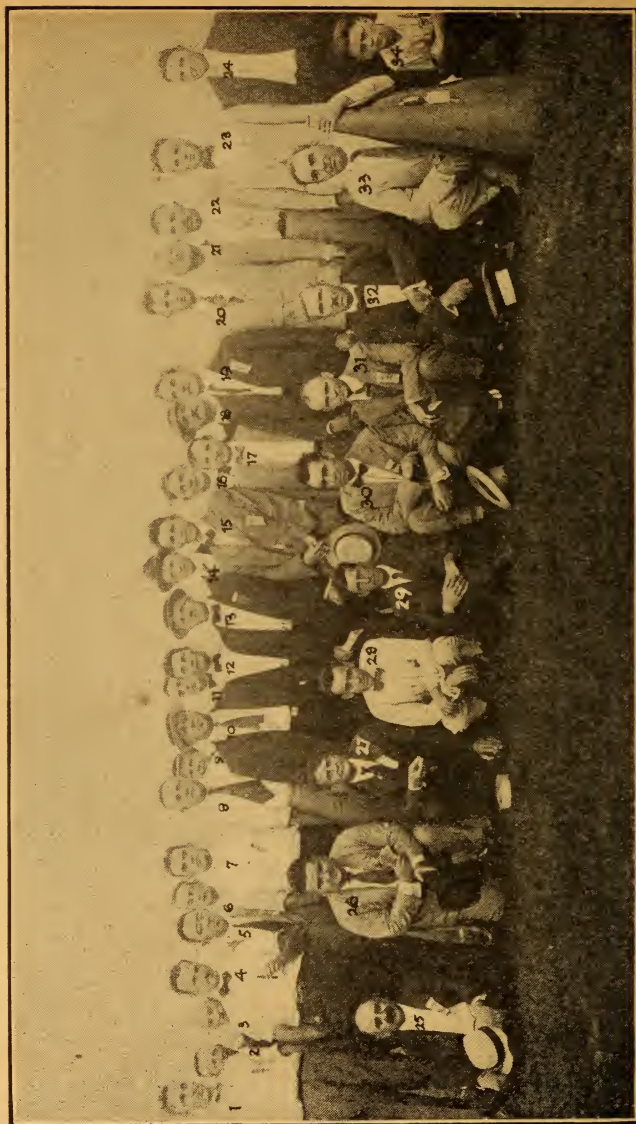
49 miles—7h. 32m. 40s.	W. C. Davies...	New York City...	Feb. 22, 1882
50 miles—7h. 29m. 47s.	P. Golden...	Williamsburg, L. I.	Feb. 22, 1883
51 miles—7h. 49m. 39s.	W. C. Davies...	New York City...	Feb. 22, 1882
52 miles—8h.	P. Golden...	Williamsburg, L. I.	Feb. 22, 1883
53 miles—8h. 14m.	W. C. Davies...	New York City...	Feb. 22, 1882
54 miles—8h. 23m.	W. C. Davies...	New York City...	Feb. 22, 1882

55 miles to 120 miles—J. Saunders, New York City, Feb. 21-22, 1882.

55 miles... 8h. 42m. 40s.	77 miles... 12h. 45m. 45s.	99 miles... 17h. 25m.
56 miles... 8h. 52m. 10s.	78 miles... 12h. 54m. 24s.	100 miles... 17h. 36m. 14s.
57 miles... 9h. 13m. 35s.	79 miles... 13h. 4m. 50s.	101 miles... 17h. 48m. 15s.
58 miles... 9h. 24m. 20s.	80 miles... 13h. 13m. 55s.	102 miles... 18h. 2m. 10s.
59 miles... 9h. 32m. 20s.	81 miles... 13h. 23m.	103 miles... 18h. 14m. 15s.
60 miles... 9h. 44m. 20s.	82 miles... 13h. 31m. 5s.	104 miles... 18h. 26m. 55s.
61 miles... 9h. 59m. 50s.	83 miles... 13h. 10m. 10s.	105 miles... 18h. 45m. 20s.
62 miles... 10h. 10m. 50s.	84 miles... 13h. 58m. 15s.	106 miles... 18h. 59m.
63 miles... 10h. 20m. 50s.	85 miles... 14h. 10m. 10s.	107 miles... 19h. 15m. 25s.
64 miles... 10h. 35m. 10s.	86 miles... 14h. 39m. 50s.	108 miles... 19h. 42m. 40s.
65 miles... 10h. 42m. 30s.	87 miles... 14h. 51m. 55s.	109 miles... 19h. 51m. 5s.
66 miles... 10h. 51m. 35s.	88 miles... 15h. 3m. 20s.	110 miles... 20h. 13m. 10s.
67 miles... 11h. 3m.	89 miles... 15h. 14m. 1s.	111 miles... 20h. 28m. 20s.
68 miles... 11h. 13m. 25s.	90 miles... 15h. 24m. 10s.	112 miles... 20h. 45m. 50s.
69 miles... 11h. 23m. 30s.	91 miles... 15h. 36m. 50s.	113 miles... 21h. 42s.
70 miles... 11h. 34m. 5s.	92 miles... 15h. 51m. 5s.	114 miles... 21h. 17m. 20s.
71 miles... 11h. 43m. 20s.	93 miles... 16h. 4m.	115 miles... 21h. 32m.
72 miles... 11h. 52m. 30s.	94 miles... 16h. 16m. 20s.	116 miles... 21h. 46m. 50s.
73 miles... 12h. 1m. 40s.	95 miles... 16h. 27m. 20s.	117 miles... 22h. 1m. 28s.
74 miles... 12h. 10m. 50s.	96 miles... 16h. 41m. 40s.	118 miles... 22h. 19m. 24s.
75 miles... 12h. 20m. 10s.	97 miles... 17h. 15s.	119 miles... 22h. 25m. 39s.
76 miles... 12h. 28m. 5s.	98 miles... 17h. 11m. 40s.	120 miles... 22h. 47m. 23s.
120mi., 275yds., 22h. 49m.		

NOTE.—The records from 18 miles up to 35 miles credited to Gassman were made in a 50-mile race. Davies' records from 36 miles up to 54 miles were made in a 24-hour race. Saunders' records from 45 miles up to 120 miles were made in a 24-hour race. Golden's records up to 52 miles were made in a 12-hour race.

¶ Indoor record.



OFFICIALS AT NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS.
Held at St. Louis, Mo., August 31, September 1 and 3, 1917.

WALKING.

Distance and Time	Holder	Where Made	Date
75 yards—11 4-5s.....	H. W. Fitzpatrick	New Orleans, La..	May 15, 1911
1-12 of a mile—23 3-5s....	H. W. Fitzpatrick	New Orleans, La..	April 20, 1913
1-8 of a mile—36 3-5s....	Wm. Young....	Portland, Ore....	Aug. 3, 1905
1-6 of a mile—56 4-5s....	H. W. Fitzpatrick	New Orleans, La..	April 14, 1912
1-5 of a mile—1m. 6 4-5s....	H. W. Fitzpatrick	New Orleans, La..	April 14, 1912
1-4 of a mile—1m. 22 3-5s....	H. W. Fitzpatrick	New Orleans, La..	May 18, 1913
1-3 of a mile—1m. 59 3-5s....	F. P. Murray....	Staten Island....	May 17, 1884
3-8 of a mile—2m. 19 1-2s....	F. P. Murray....	Williamsburg, L.I.	May 30, 1883
2-5 of a mile—2m. 24s....	E. E. Merrill....	New York City....	July 5, 1880
1-2 of a mile—3m. 2 2-5s....	F. P. Murray....	New York City....	Oct. 22, 1883
3-5 of a mile—3m. 45s....	E. E. Merrill....	New York City....	July 5, 1880
5-8 of a mile—4m. 4s....	F. P. Murray....	New York City....	May 30, 1883
2-3 of a mile—4m. 15 2-5s....	F. P. Murray....	Staten Island....	May 17, 1884
3-4 of a mile—4m. 40 1-2s....	T. H. Armstrong.	New York City....	Oct. 26, 1877
4-5 of a mile—5m. 10 1-5s....	F. P. Murray....	New York City....	Oct. 27, 1883
5-6 of a mile—5m. 25 4-5s....	F. P. Murray....	Staten Island....	May 17, 1884
7-8 of a mile—5m. 50 1-2s....	F. P. Murray....	Williamsburg, L.I.	May 30, 1883
1 1-8 miles—7m. 40 1-2s....	F. P. Murray....	Williamsburg, L.I.	May 30, 1883
1 1-5 miles—8m. 11s....	F. P. Murray....	Williamsburg, L.I.	May 30, 1884
1 1-4 miles—8m. 20 4-5s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
1 3-8 miles—9m. 30 2-5s....	F. P. Murray....	Williamsburg, L.I.	Sept. 8, 1883
1 1-2 miles—10m. 6s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
1 2-5 miles—9m. 40 2-5s....	F. P. Murray....	Williamsburg, L.I.	May 30, 1884
1 3-5 miles—11m. 9 4-5s....	F. P. Murray....	Williamsburg, L.I.	May 30, 1884
1 5-8 miles—11m. 26 2-5s....	F. P. Murray....	Williamsburg, L.I.	Sept. 8, 1883
1 3-4 miles—11m. 42 1-5s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
1 4-5 miles—12m. 41 3-5s....	E. E. Merrill....	New York City....	Sept. 17, 1882
1 7-8 miles—13m. 11s....	F. P. Murray....	Williamsburg, L.I.	Sept. 8, 1883
2 1-8 miles—15m. 13 1-5s....	Geo. D. Baird....	Williamsburg, L.I.	July 4, 1883
2 1-4 miles—15m. 25 2-5s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
2 3-8 miles—16m. 20 1-5s....	Geo. D. Baird....	Williamsburg, L.I.	July 4, 1883
2 2-5 miles—17m. 30s....	Geo. D. Baird....	New York City....	June 2, 1883
2 1-2 miles—17m. 13 1-5s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
2 3-5 miles—19m. 3 2-5s....	Geo. D. Baird....	New York City....	June 2, 1883
2 3-4 miles—19m. 4 4-5s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
2 4-5 miles—20m. 39 4-5s....	Geo. D. Baird....	New York City....	June 2, 1883
3 1-4 miles—22m. 36 3-5s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
3 1-4 miles—24m. 33 1-4s....	W. H. Purdy....	Greenpoint, L.I..	Aug. 9, 1879
3 1-2 miles—24m. 26 1-5s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
3 1-2 miles—26m. 3 1-2s....	W. H. Purdy....	Greenpoint, L.I..	Aug. 9, 1879
3 3-4 miles—26m. 17 3-5s. ¶	G. H. Goulding..	Brooklyn, N. Y....	Mar. 30, 1912
3 3-4 miles—28m. 32 3-4s....	W. H. Purdy....	Greenpoint, L.I..	Aug. 9, 1879
4 1-4 miles—32m. 27 1-4s....	W. H. Purdy....	Greenpoint, L.I..	Aug. 9, 1879
4 1-2 miles—34m. 23 3-4s....	W. H. Purdy....	Greenpoint, L.I..	Aug. 9, 1879
4 3-4 miles—36m. 21 3-4s....	W. H. Purdy....	Greenpoint, L.I..	Aug. 9, 1879
11 miles—1h. 31m. 33 3-5s....	W. Plant.....	New York City....	June 17, 1917
12 miles—1h. 40m. 2-5s....	W. Plant.....	New York City....	June 17, 1917
13 miles—1h. 48m. 48 1-5s....	W. Plant.....	New York City....	June 17, 1917
14 miles—1h. 57m. 52s....	W. Plant.....	New York City....	June 17, 1917
16 miles—2h. 24m. 46s....	W. O'Keefe....	Williamsburg, L.I.	Dec. 31, 1880
17 miles—2h. 35m. 39s....	W. O'Keefe....	Williamsburg, L.I.	Dec. 31, 1880
18 miles—2h. 46m. 7s....	T. F. Smith....	New York City....	Dec. 5, 1879
19 miles—2h. 57m. 49s....	J. B. Clark....	New York City....	Dec. 5, 1879
19 miles, 370 yards—3h....	J. B. Clark....	New York City....	Dec. 5, 1879

21 miles to 29 miles—F. J. Mott, New York City, Oct. 7, 1878.

21 miles.... 3h. 18m. 55s.	24 miles.... 3h. 53m. 13s.	28 miles.... 5h. 11m. 9s.
22 miles.... 3h. 29m. 55s.	26 miles.... 4h. 49m. 9s.	29 miles.... 5h. 22m. 19s.
23 miles.... 3h. 41m. 50s.	27 miles.... 5h. 19s.	

¶ Indoor record.



(1) GROUP OF CHAMPION ATHLETES—1, Lawson Robertson, Coach University of Pennsylvania; 2, Sherman Landers, Chicago A.A.; 3, Ted Meredith, Meadowbrook A.C., Philadelphia; 4, Earl Eby, Chicago A.A.; 5, George Bronder, New York City. (2) "Francis," Evening Mail, New York City. (3) Samuel J. Dallas, Athletic Director Meadowbrook Athletic Club, Philadelphia.

WELL KNOWN OFFICIALS AND ATHLETES AT NATIONAL AMATEUR ATHLETIC UNION CHAMPIONSHIPS, ST. LOUIS, MO., 1917.

John J. McHugh, Photos.

WALKING—Continued.

30 miles to 47 miles—T. H. Armstrong, New York City, Oct. 7, 1878.

30 miles . . . 5h. 33m. 8s.	36 miles . . . 6h. 43m. 18s.	42 miles . . . 7h. 51m. 14s.
31 miles . . . 5h. 44m. 19s.	37 miles . . . 6h. 54m. 35s.	43 miles . . . 8h. 2m. 50s.
32 miles . . . 5h. 56m. 40s.	38 miles . . . 7h. 4m. 53s.	44 miles . . . 8h. 14m. 57s.
33 miles . . . 6h. 8m. 38s.	39 miles . . . 7h. 15m. 8s.	45 miles . . . 8h. 27m. 16s.
34 miles . . . 6h. 20m. 5s.	40 miles . . . 7h. 25m. 41s.	46 miles . . . 8h. 42m. 52s.
35 miles . . . 6h. 31m. 27s.	41 miles . . . 7h. 39m. 33s.	47 miles . . . 8h. 55m.

48 miles to 100 miles—G. B. Gillie, New York City, May 10 and 11, 1878.

48 miles . . . 9h. 7m. 25s.	66 miles . . . 13h 6m 24s.	84 miles . . . 17h. 29m. 13s.
49 miles . . . 9h. 17m. 20s.	67 miles . . . 13h 19m 7s.	85 miles . . . 17h. 42m. 27s.
50 miles . . . 9h. 29m. 22s.	68 miles . . . 13h 32m 13s.	86 miles . . . 17h. 55m. 38s.
51 miles . . . 10h. 57s.	69 miles . . . 13h 44m 45s.	87 miles . . . 18h. 8m. 22s.
52 miles . . . 10h. 11m. 55s.	70 miles . . . 13h 57m 40s.	88 miles . . . 18h. 21m. 24s.
53 miles . . . 10h. 23m. 35s.	71 miles . . . 14h 10m. 37s.	89 miles . . . 18h. 34m. 40s.
54 miles . . . 10h. 35m. 27s.	72 miles . . . 14h. 23m. 42s.	90 miles . . . 18h. 48m.
55 miles . . . 10h. 47m. 5s.	73 miles . . . 14h. 36m. 15s.	91 miles . . . 19h. 48s.
56 miles . . . 10h. 59m. 10s.	74 miles . . . 14h. 48m. 36s.	92 miles . . . 19h. 13m. 46s.
57 miles . . . 11h. 11m. 22s.	75 miles . . . 15h. 15s.	93 miles . . . 19h. 26m. 55s.
58 miles . . . 11h. 23m. 41s.	76 miles . . . 15h. 44m. 25s.	94 miles . . . 19h. 40m. 30s.
59 miles . . . 11h. 36m. 12s.	77 miles . . . 15h. 56m. 26s.	95 miles . . . 19h. 53m. 43s.
60 miles . . . 11h. 48m. 53s.	78 miles . . . 16h. 9m. 8s.	96 miles . . . 20h. 7m. 5s.
61 miles . . . 12h. 1m. 33s.	79 miles . . . 16h. 22m. 18s.	97 miles . . . 20h. 20m. 31s.
62 miles . . . 12h. 14m. 30s.	80 miles . . . 16h. 35m. 35s.	98 miles . . . 20h. 34m. 6s.
63 miles . . . 12h. 27m. 40s.	81 miles . . . 16h. 49m. 3s.	99 miles . . . 20h. 47m. 43s.
64 miles . . . 12h. 41m. 23s.	82 miles . . . 17h. 2m. 18s.	100 miles . . . 21h. 42s.
65 miles . . . 12h. 54m. 48s.	83 miles . . . 17h. 16m. 3s.	

HURDLE RACING.

40 yards—3 hurdles 3ft. 6in. high, 15 yards to first hurdle—5 2-5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.

40 yards—3 hurdles, 2ft. 6in. high, 15 yards to first hurdle—5s., T. N. Richards, Lafayette, Ind., Feb. 19, 1910.

45 yards—3 hurdles, 2ft. 6in. high, 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 18, 1899; 5 3-5s., F. B. Scheuber, Boston, Mass., Mar. 16, 1901. 4 hurdles, 2ft. 6in. high, 5 4-5s., F. B. Scheuber, Boston, Mass., Feb. 16, 1901; 3 hurdles, 3ft. 6in. high, 6s., J. W. Mayhew, Boston, Mass., Mar. 4, 1905.

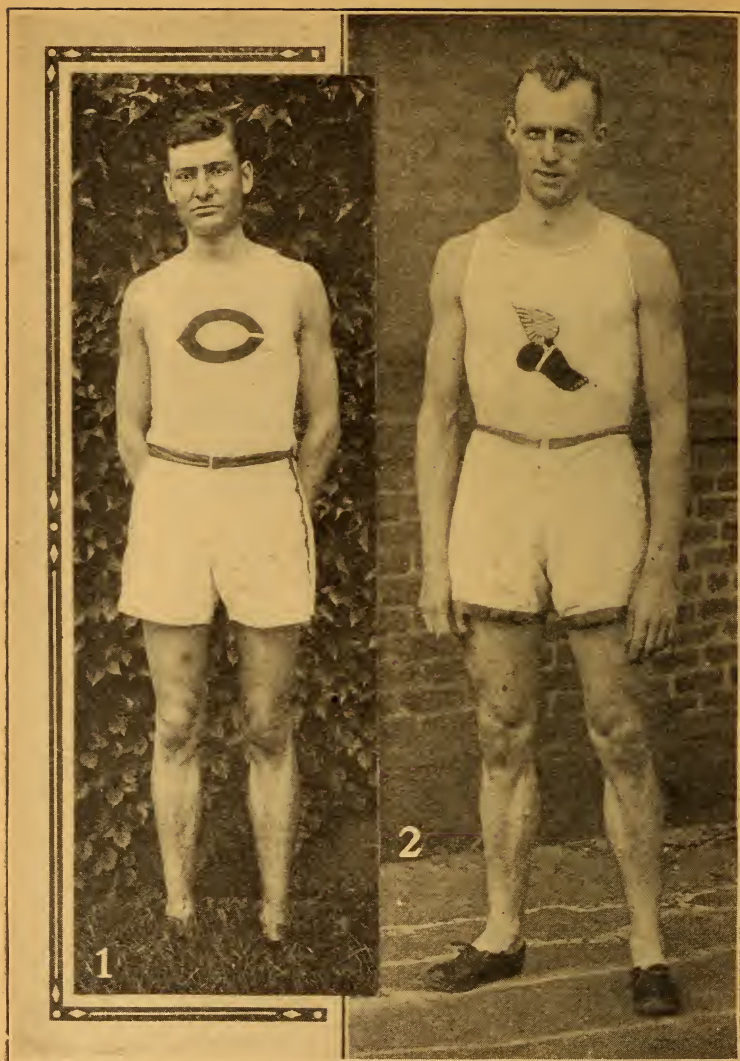
50 yards—4 hurdles, 3ft. 6in. high (indoor), first hurdle 15 yards from start, hurdles 10 yards apart, 5 yards to finish, 6 4-5s., W. T. Hobbs, Dartmouth College, Philadelphia, Pa., March 10, 1917; (indoor)—4 hurdles, 2ft. 6in. high, first hurdle 15 yards from start, hurdles 10 yards apart, 5 yards to finish, 6 1-5s., J. J. Eller, Irish-American A.C., Philadelphia, Pa., March 13, 1915; J. J. Eller, Irish-American A.C., Philadelphia, Pa., March 11, 1916; J. G. Loomis, Chicago A.A., Philadelphia, Pa., March 10, 1917.

60 yards—5 hurdles, 2ft. 6in. high, 7 2-5s. (indoor), J. J. Eller, New York City, Jan. 25, 1913; 5 hurdles, 3ft. 6in. high, 8s., F. Smithson, San Francisco, Cal., Feb. 19, 1909 (indoor); F. W. Kelly, University of Southern California, Brooklyn, N. Y., April 27, 1914. 15 yards to first hurdle, 10 yards apart, 5 yards to finish, 8s., J. R. Case, Olympic Club, San Francisco, Cal., Feb. 20, 1914, 15 yards to first hurdle, hurdles 10 yards apart and 5 yards to finish; 3 hurdles, 3ft. 6in. high, 15 yards apart, 15 yards start and finish, 7 2-5s., R. G. Haskins, C.A.A., Chicago, Ill., Mar. 11, 1911; 3 hurdles, 2ft. 6in. high, 15 yards apart, 15 yards to finish, 6 4-5s., F. Fletcher, Notre Dame, Chicago, Ill., Mar. 11, 1911.

70 yards—5 hurdles, 3ft. 6in. high, 8 4-5s., Forrest Smithson, Madison Square Garden, N. Y., March 10, 1908.

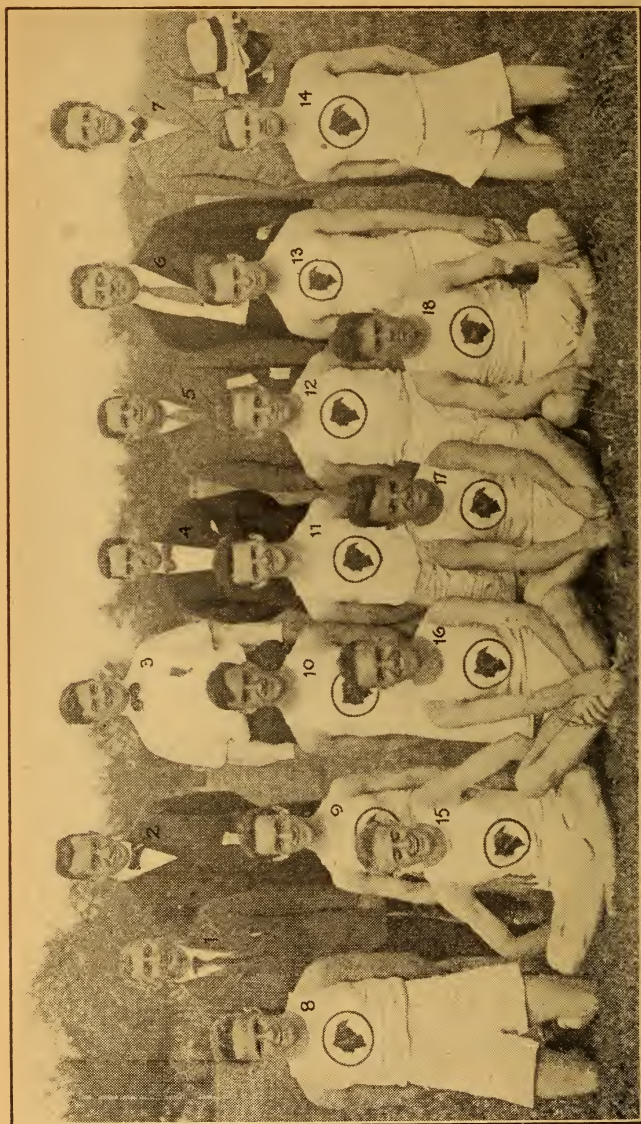
70 yards (outdoor)—5 hurdles, 2ft. 6in. high, 8 2-5s., J. J. Eller, New York City, Feb. 5, 1910; (indoor) 8 2-5s., R. Eller and J. J. Eller, Madison Square Gr den, New York City, Feb. 4, 1911.

75 yards (outdoor)—6 hurdles, 2ft. 6in. high, 9 1-5s., J. J. Eller, Celtic Park, L. I., June 4, 1911.



1, C. J. Stout, University of Chicago, Intercollegiate Conference record holder for two miles run, 9m. 29 3-5s. 2, E. Frick, New York Athletic Club, Metropolitan Association A.A.U. 880 yards run senior champion.

- 75 yards (indoor)—6 hurdles, 2ft. 6in. high, 15 yards to first hurdle, 10 yards between hurdles, 10 yards to finish, 9s., R. R. Templeton, San Francisco, Cal., Feb. 21, 1913; 9s., J. J. Eller, Irish-American A.C., New York City, Feb. 14, 1914; 9s., 15 yards to first hurdle, 10 yards apart, 10 yards to finish, J. J. Eller, Irish-American A.C., Brooklyn, N. Y., April 27, 1914; 20 yards to first hurdle, 20 yards between hurdles, 15 yards to finish, 82-5s., Waldo Ames, University of Illinois, Champaign, Ill., March 3, 1917.
- 75 yards (indoor)—6 hurdles, 3ft. 6in., high, 15 yards to first hurdle, hurdles 10 yards apart, 10 yards to finish, 93-5s., Waldo Ames, University of Illinois, Champaign, Ill., March 3, 1917.
- 80 yards, 6 hurdles, 3ft high, 12s., M. W. Ford, New York City, Mar. 13, 1886; 7 hurdles, 2ft. 6in. high, 93-5s., F. Smithson, San Francisco, Feb. 19, 1909; 7 hurdles, 3ft. 6in. high, 111-4s., A. A. Jordan, New York City, Oct. 9, 1887.
- 100 yards—5 hurdles, 3ft. 6in. high, 141-2s., J. C. Austin, Worcester, Mass., Nov. 3, 1874; 8 hurdles, 2ft. 6in. high, 121-5s., J. S. Hill, Baltimore, Md., Feb. 9, 1907; 8 hurdles (indoor), 2ft. 6in. high, 15 yards to first hurdle, hurdles 10 yards apart, 15 yards to finish, 113-5s., John H. Cronley, University of Virginia, Baltimore, Md., Feb. 14, 1914; Thos. P. McDonagh, Central Y.M.C.A., Baltimore, Md., Feb. 20, 1915; 8 hurdles, 2ft. 6in. high, first hurdle 20 yards from start, last hurdle 10 yards from finish, 121-5s., J. S. Hill, Baltimore, Md., Jan. 9, 1907; 8 hurdles, 3ft. 6in. high, 131-5s., E. M. Pritchard, Travers Island, N. Y., Sept. 28, 1913; 10 hurdles, 2ft. 6in. high, 121-5s., S. C. Northridge, Brooklyn, N. Y., Mar. 30, 1907.
- 120 yards—5 hurdles, 3ft. high, 17s., W. M. Townsend, Gambier, O., May 24, 1882; 6 hurdles, 3ft. high, 17s., H. G. Otis, Nahant Beach, Mass., Sept. 28, 1878; 6 hurdles, 3ft. 6in. high, 173-4s., W. H. Young, Toronto, Ont., June 10, 1876; 8 hurdles, 3ft. 6in. high, 171-4s., R. B. Jones, San Francisco, Cal., Sept. 9, 1884; 10 hurdles, 2ft. 6in. high, 142-5s., J. J. Eller, Celtic Park, Sept. 6, 1909; (indoor) 2ft. 6in. high, 142-5s., J. J. Eller, Irish-American A.C., Brooklyn, N. Y., Feb. 23, 1914; 10 hurdles, 3ft. high, 10 yards apart, with first hurdle 15 yards from starting point and last hurdle 15 yards before finishing line, 142-5s., F. S. Murray, San Francisco, Cal., Travers Island, N. Y., Sept. 23, 1916.
- 121 yards—10 hurdles, 3ft. 6in. high, 153-5s., E. J. Clapp, Berkeley Oval, N. Y., May 30, 1903.
- 121 3-4 yards—10 hurdles, 3ft. 6in. high, 162-5s., A. F. Copland, New York City, Oct. 13, 1888.
- 200 yards—10 hurdles, 3ft. 6in. high, 263-5s., F. C. Puffer, Boston, Mass., April 12, 1890. 12 hurdles, 2ft. 6in. high, 304-5s., A. A. Jordan, New York City, Nov. 21, 1888.
- 220 yards—5 hurdles, 3ft. high, 293-4s., F. W. Janssen, New York City, July 26, 1880. 6 hurdles, 2ft. 6in. high, 262-5s., C. T. Wiegand, New York City, May 4, 1889. 7 hurdles, 2ft. 6in. high, 29s., J. McClelland, New York City, Oct. 4, 1879. 8 hurdles, 2ft. 6in. high, 283-4s., J. E. Haigh, New York City, Sept. 6, 1879. 9 hurdles, 2ft. 3in. high, 287-8s., J. S. Voorhees, Jersey City, N. J., Oct. 26, 1880. 9 hurdles, 3ft. 6in. high, 293-5s., J. B. Hanna, New York City, March 14, 1880. 10 hurdles, 3ft. high, 284-5s., C. T. Wiegand, Brooklyn, July 10, 1886. 10 hurdles, 3ft. 6in. high, 273-5s., J. J. Eller, Celtic Park, L. I., Oct. 11, 1908.
- 250 yards—10 hurdles, 2ft. 6in. high, 314-5s., G. Schwegler, Staten Island, Oct. 26, 1889.
- 1-6 of a mile—8 hurdles, 2ft. 6in. high, 42s., F. W. Brown, Yonkers, N. Y., Oct. 10, 1878. 10 hurdles, 2ft. 6in. high, 377-8s., L. E. Myers, Staten Island, May 20, 1882.
- 300 yards—10 hurdles, 2ft. 6in. high (distances from start to first hurdle, between hurdles, and from last hurdle to finish, equal), 362-5s., H. L. Hillman, Jr., New York, Nov. 10, 1906. 10 hurdles, 2ft. 6in. high (distance from start to first hurdle 26 yards, between hurdles 26 yards, and from last hurdle to finish 40 yards), 343-5s., H. L. Hillman, Jr., Travers Island, N. Y., Sept. 23, 1905. 10 hurdles, 3ft. high, 45s., J. E. Haigh, Yonkers, N. Y., Aug. 30, 1879. 12 hurdles, 2ft. 6in. high, 41s., A. A. Jordan, New York City, Nov. 21, 1888. 13 hurdles, 2ft. 6in. high, 501-2s., H. P. MacMahon, Jersey City, N. J., June 19, 1880.



1, L. Speaker; 2, L. Robertson, Coach; 3, T. Watts; 4, J. Curran, Trainer; 5, S. Dallas; 6, G. Turner; 7, M. Slattery; 8, E. M. Shields; 9, L. G. Glover; 10, G. Foster; 11, G. Sweeney; 12, L. M. Shields; 13, Woodring; 14, W. M. Trout; 15, E. Smith; 16, H. E. Barron; 17, J. H. Berry; 18, J. E. Meredith.

MEADOWBROOK A.C. TRACK TEAM, PHILADELPHIA, PA.

Competitors in the National Amateur Athletic Union Championships at St. Louis, Mo., August 31, September 1 and 3, 1917.

- 1-5 of a mile—10 hurdles, 2ft. 6in. high, 43 3-5s., C. J. Bacon, Celtic Park, N. Y., June 25, 1910.
- 425 yards—10 hurdles, 2ft. 6in. high, 58s., J. S. Voorhees, New York City, Nov. 1, 1880.
- 440 yards—8 hurdles, 3ft. 6in. high, 1m. 4s., W. L. Allen, St. Hyacinthe, P. Q., Oct. 10, 1878. 10 hurdles, 2ft. 6in. high, 56 2-5s., J. Buck, Williamsbridge, N. Y., Sept. 19, 1896. 10 hurdles, 3ft. 6in. high, 1m. 8 1-4s., R. S. Summerhaves, Montreal, P. Q., Oct. 7, 1877. 15 hurdles, 2ft. 6in. high, 1m. 9 3-4s., G. G. Neidlinger, Brooklyn, N. Y., Dec. 31, 1879. 16 hurdles, 2ft. 6in. high, 1m. 4s., H. H. Moritz, New York City, July 4, 1879. 18 hurdles, 2ft. 6in. high, 1m. 12 1-4s., H. H. Moritz, New York City, May 17, 1879. 20 hurdles, 2ft. 6in. high, 1m. 9 4-5s., A. F. Copland, New York City, Jan. 28, 1888. 10 hurdles, 2ft. 6in. high, 54 3-5s., H. L. Hillman, Travers Island, New York, Oct. 1, 1904.
- 440 yards—10 hurdles, 3ft. 6in. high, 1m. 3-5s., Charles Bacon, Celtic Park, Long Island City, Oct. 11, 1908.

JUMPING.

- One standing broad jump, with weights—12ft. 9 1-2in., L. Hellwig, Williamsburg, L. I., Nov. 20, 1884.
- One standing broad jump, backwards, with weights—9ft., J. J. Carpenter, Ann Arbor, Mich., Nov. 8, 1884.
- Two standing broad jumps, with weights—24ft., J. E. Payne, Cleveland, O., Feb. 2, 1895.
- Two standing broad jumps, indoor, without weights—22ft. 1 1-2in., Ed Emes, Bronx Church House, New York, Dec. 12, 1914.
- Three standing broad jumps, with weights—35ft. 9in., W. S. Lawton, San Francisco, Cal., May 13, 1876.
- Nine standing broad jumps, without weights—100ft. 4in., M. W. Ford, New York City, June 7, 1885.
- Ten standing broad jumps, without weights—116ft. 3 1-2in., Dr. B. F. Mulligan, Celtic Park, Sept. 1, 1902.
- Standing hop, step and jump, without weights—30ft. 3in., J. Cosgrove, Albany, N. Y., April 25, 1894.
- Standing hop, step and jump, with weights—31ft. 7in., W. W. Butler, Oak Island Grove, Mass., June 18, 1886.
- Standing jump, step and jump, without weights—32ft. 4 1-2in., Platt Adams, Celtic Park, Sept. 6, 1909.
- Running two hops and jump, without weights—50ft. 2 7-10in., D. F. Ahearn, Boston, Mass., July 31, 1909.

VAULTING.

- Fence vaulting—7ft. 3 3-4in., C. H. Atkinson, Cambridge, Mass., March 22, 1884.
- One-hand fence vaulting—5ft. 6 1-2in., I. D. Webster, Philadelphia, Pa., April 6, 1886.
- Bar vaulting—7ft. 4in., T. C. Page, Gambier, O., May —, 1881.

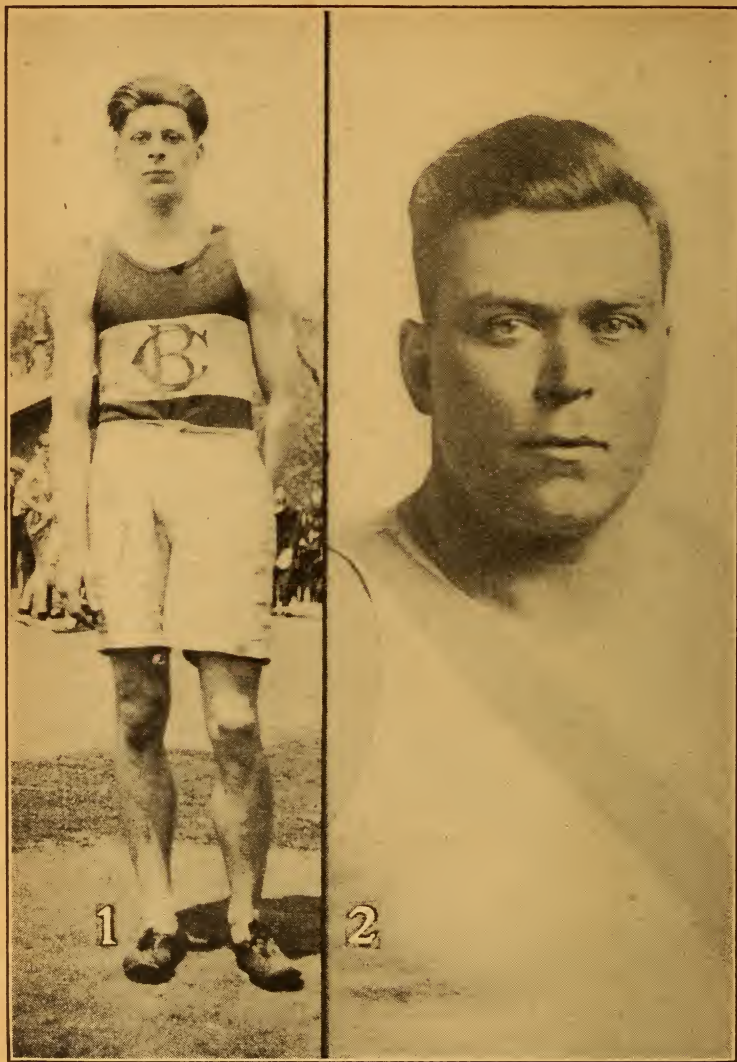
THROWING THE HAMMER.

Regulation hammer, A. A. U. rules, weight (including handle) 12 lbs., entire length 4 feet, thrown from 7-foot circle.

- 12-lb. hammer—213ft. 9 1-8in., P. Ryan, Celtic Park, L. I., Oct. 19, 1913.

Hammer, with handle 3ft. 6in. long, thrown with both hands from a mark without run or follow.

- 12-lb. hammer head—116ft. 4in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
- 16-lb. hammer head—100ft. 5in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.
- 21-lb. hammer head—81ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 14, 1883.



1, George W. Dernell, Metropolitan Association A.A.U. 220 and 440 yards run champion. 2, Lee J. Talbot, Kansas City A.C.

Hammer, with handle 4ft. long, thrown with one hand from a mark, without run or follow.

8-lb. hammer—157ft. 9in., W. L. Coudon, Perryman, Md., Aug. 9, 1884.

10-lb. hammer—140ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1884.

12-lb. hammer head—119ft. 1in., W. L. Coudon, Chestertown, Md., June 25, 1890.

16-lb. hammer, including weight of head and handle—101ft. 5 1-2in., W. L. Coudon, Havre-de-Grace, Md., Aug. 13, 1890.

Hammer with handle 4ft. long, thrown with both hands from a mark, without run or follow.

10-lb. hammer head—134ft. 3in., W. L. Coudon, Wilmington, Del., May 10, 1888.

12-lb. hammer head—124ft. 11in., W. L. Coudon, Wilmington, Del., May 10, 1888.

14-lb. hammer head—115ft. 4in., W. L. Coudon, Wilmington, Del., May 10, 1888.

16-lb. hammer head—113ft. 11in., W. O. Hickok, New Haven, Conn., May 12, 1894.

21-lb. hammer head—82ft. 3 1-2in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

Hammer, with handle 4ft. long, thrown with one hand, with 7ft. run and no follow.

8-lb. hammer, including weight of head and handle—210ft. 3in., W. L. Coudon, Elkton, Md., Nov. 5, 1892.

8-lb. hammer head—180ft. 7in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.

12-lb. hammer head—164ft. 2in., W. L. Coudon, Elkton, Md., Nov. 5, 1882.

16-lb. hammer, including weight of head and handle—146ft. 4in., E. E. Parry, Portland, Ore., Aug. 5, 1905.

16-lb. hammer head—130ft., J. S. Mitchel, New York City, Nov. 6, 1888.

21-lb. hammer, weight of head without handle—109ft. 1 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.

21-lb. hammer head—90ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

Hammer, with handle 4ft. long, thrown with both hands (9ft. circle).

16-lb. hammer—189ft. 3in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.

Hammer, with handle 4ft. long, thrown with one hand, with unlimited run, but no follow.

8-lb. hammer head—189ft. 1-4in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.

10-lb. hammer—167ft. 2in., W. L. Coudon, Perryman, Md., Aug. 9, 1894.

Hammer, with handle 4ft. long, thrown with one hand, with unlimited run and follow.

16-lb. hammer, including weight of head and handle—129ft. 11in., W. L. Coudon, Washington, D. C., Oct. 8, 1892.

Hammer, with handle 4ft. long, thrown with both hands, with unlimited run and follow.

16-lb. hammer head—125ft. 10in., J. S. Mitchel, Brooklyn, Oct. 1, 1888.

18-lb. hammer head—118ft. 11in., J. S. Mitchel, New York City, Sept. 29, 1888.

18-lb. hammer, weight of head without handle—131ft. 1-4in., B. F. Sherman, Boston, Mass., June 17, 1908.

16-lb. hammer, with unlimited run and follow—180ft. 1in., J. J. Flanagan, Celtic Park, Oct. 10, 1909.

SHOT PUTTING.

8-lb. shot—67ft. 7in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.

12-lb. shot—57ft. 3in., Ralph Rose, Celtic Park, Long Island City, Aug. 29, 1908.

14-lb. shot—51ft., 6 3-8in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.

18-lb. shot (7ft. circle, outdoor)—46ft. 2 3-4in., P. J. McDonald, Irish-American A.C., Celtic Park, L. I., May 30, 1914.

18-lb. shot (indoor)—45ft. 5 3-4in., Ralph Rose, San Francisco, Feb. 21, 1913.



1, P. M. Spink, sprints; 2, W. B. Ames, hurdles; 3, M. R. Husted, weight events.

TRIO OF UNIVERSITY OF ILLINOIS POINT SCORERS.

- 21-lb. shot—42ft. 4 1-2in., P. J. McDonald, Celtic Park, N. Y., Oct. 20, 1912.
 24-lb. shot (outdoor)—38ft. 10 11-16in., P. J. McDonald, Celtic Park, L. I., Oct. 22, 1911.
 24-lb. shot (indoor, from board to dirt pit)—39ft. 3 1-4in., P. J. McDonald, New York City, March 6, 1913.
 25 1-2-lb. shot, with follow—36ft. 8 1-2in., W. Real, Philadelphia, Pa., Oct. 25, 1888.
 28-lb. weight with follow (indoor)—36ft. 8 1-2in., P. Ryan, Irish-American A.C., New York City, Feb. 14, 1914.
 28-lb. shot—34ft. 5 3-4in., Ralph Rose, Travers Island, N. Y., Sept. 14, 1907.
 42 lb. stone, with follow—28ft. 11 1-4in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
 56-lb. shot, with follow—23ft. 1-2in., W. Real, Boston, Mass., Oct. 4, 1888.

THROWING WEIGHTS.

- 14-lb. weight, thrown from shoulder, with follow—58ft. 2in., J. S. Mitchell, Boston, Mass., Oct. 4, 1888.
 28-lb. weight, with follow—36ft. 3in., Dennis Horgan, Travers Island, N. Y., Sept. 29, 1906.
 35-lb. weight for height—21ft., P. Ryan, Bronx, N.Y.C., April 12, 1913.
 35-lb. weight for distance—57ft. 7-8in., P. Ryan, Celtic Park, L. I., Sept. 1, 1913.
 56-lb. weight, thrown from side, with one hand, without run or follow—28ft. 9in., J. S. Mitchell, New York City, Aug. 26, 1905.
 56-lb. weight, thrown from the side, with two hands, without run or follow—31ft. 5in., John Flanagan, New York City, Aug. 26, 1905.
 56-lb. weight, thrown with two hands, unlimited run and follow—43ft. 1 1-2in., M. J. McGrath, Travers Island, New York, Oct. 2, 1917.
 56-lb. weight, Irish style, one hand, with unlimited run and follow—38ft. 5in., J. S. Mitchell, Celtic Park, New York, Sept. 7, 1903.
 56-lb. weight, from stand—33ft. 1in., M. J. McGrath, Travers Island, N. Y., Sept. 24, 1910.
 56-lb. weight over bar—15ft. 2 5-8in., P. Donovan, San Francisco, Cal., Oct. 25, 1913.

THROWING THE DISCUS.

- Throwing the discus, Greek style—116ft. 7 1-2in., M. J. Sheridan, Philadelphia, June 6, 1908.

RELAY RACING.

- 1200 yards (outdoor)—Teams of four men, each man to run 300 yards; 2m. 6 4-5s., New York A.C. team (F. P. McNally, D. A. Kuhn, V. Wilkie, T. Lennon), Travers Island, N. Y., Sept. 26, 1914.
 1,280 yards—2m. 28 4-5s., Georgetown University team (Edmunson, McCarthy, Reilly, Mulligan), St. Louis, Mar. 26, 1904.
 1173 1-3 yards relay (indoor)—2m. 25s., Cross Country Club team (T. P. McDonagh, A. F. Warner, E. B. Allison, M. J. B. McDonagh), Georgetown University, March 2, 1912.
 1408 yards (indoor, board)—Teams of four men, each man to run 352 yards; 2m. 45 2-5s., Chicago A.A. team (F. V. Belote, A. Ward, T. H. Blair, E. F. J. Lindberg), Champaign, Ill., Feb. 22, 1913.
 1560 yards (indoor, board)—Teams of four men, each man to run 390 yards; 3m. 2 4-5s., Boston A.A. team (F. Burns, S. D. Rose, D. S. Caldwell, T. J. Halpin), Boston, Mass., Feb. 6, 1915.
 1760 yards (outdoor)—5 men, each man to run one-fifth of the distance—3m. 11 4-5s., New York A.C. team (W. G. Packard, E. Frick, L. C. Cary, R. T. Edwards, LeRoy Wood), Travers Island, N. Y., June 1, 1912.



ROY BAGNARD.

FRED W. KELLY.

Two prominent athletes representing the Los Angeles Athletic Club.

- 2,400 yards**—Teams of four men, each man to run 600 yards; 5m. 11 3-5s., Irish-American A.C. team (Odell, Riley, Bromilow, Sheppard), Long Island City, May 30, 1907; 5m. 6 1-5s. (indoor), Irish-American A.C. team (J. Bromilow, W. C. Robbins, A. R. Kiviat, H. Schaaf), New York City, Feb. 5, 1910.
- 3120 yards (indoor)**—Teams of four men, each man to run 780 yards; 6m. 59s., Boston A.A. team (D. S. Caldwell, O. F. Hedlund, E. T. Marceau, T. J. Halpin), Boston, Mass., March 1, 1913.

SACK RACING.

- 35 yards**—5 3-5s., R. Mercer, Rochester, N. Y., March 15, 1901.
- 40 yards**—6 2-5s., F. M. Pearson, New York City, Oct. 5, 1905.
- 50 yards, over 4 hurdles 1 foot high**—9 3-4s., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.
- 50 yards**—7s., R. Mercer, Buffalo, N. Y., April 20, 1901.
- 60 yards**—9s., J. M. Nason, Buffalo, N. Y., April 18, 1891.
- 65 yards**—9 3-5s., J. T. Norton, New York City, Jan. 13, 1897.
- 75 yards**—10 4-5s., R. Mercer, Buffalo, N. Y., April 20, 1901.
- 75 yards, over 6 hurdles 1 foot high**—16s., J. M. Nason, Buffalo, N. Y., Dec. 6, 1890.
- 100 yards (indoor)**—15s., Irving Picard, New York City, April 12, 1913.
- 100 yards**—Over 10 hurdles 18in. high, 21 1-4s., J. M. Nason, New York City, Sept. 29, 1882.
- 110 yards**—25 1-5s., J. M. Nason, New York City, May 12, 1883.
- 110 yards**—Over 10 hurdles, each lift 18in. high, 21s., C. M. Cohen, Williamsbridge, N. Y., Sept. 19, 1896.
- 176 yards**—26 4-5s., F. A. Onderdonk, New York City, April 28, 1903.
- One-ninth of a mile**—35 2-5s., J. H. Clark, New York City, Nov. 22, 1884.

HOPPING.

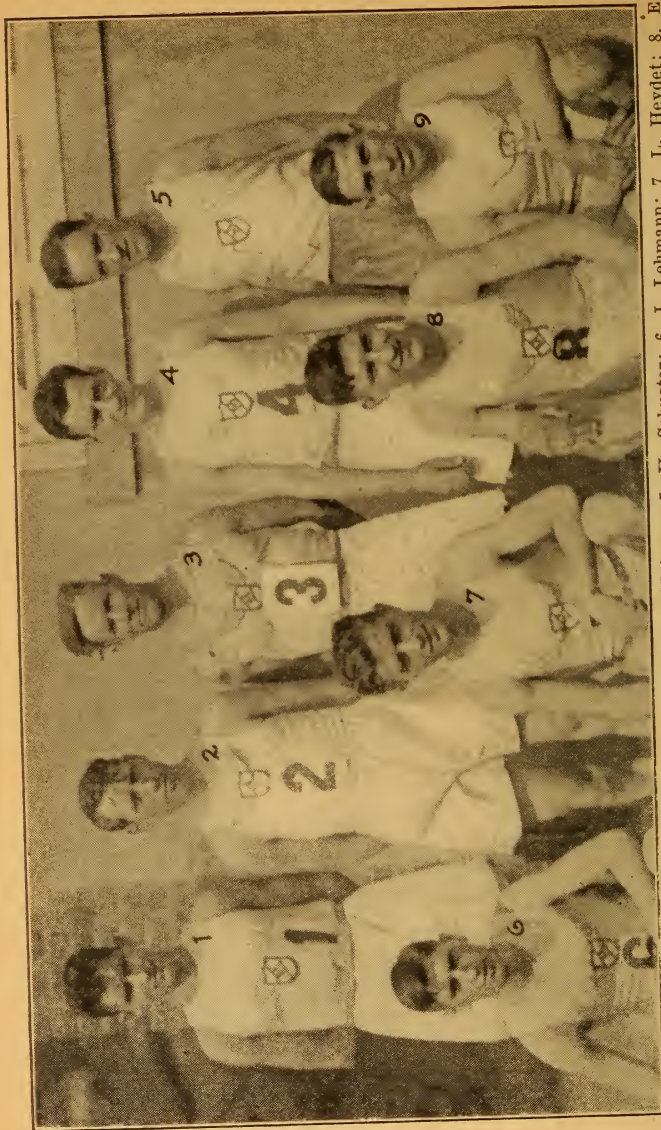
- 50 yards**—7 1-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.
- 80 yards**—10 4-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.
- 100 yards**—13 3-5s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885.

RUNNING BACKWARDS.

- 50 yards**—7 4-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
- 75 yards**—11 1-5s., S. S. Schuyler, New York City, Oct. 8, 1887.
- 100 yards**—14s., A. Forrester, Toronto, Ont., June 23, 1888.

THREE-LEGGED RACES.

- 40 yards**—5 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Washington, D. C., Feb. 20, 1909.
- 50 yards**—6s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
- 60 yards**—7 1-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, Nov. 11, 1905.
- 70 yards**—8 2-5s., George E. Hall and Lyndon Pierce, 22d Regiment Armory, New York, April 15, 1908.
- 75 yards**—8 4-5s., H. L. Hillman, Jr., and Lawson Robertson, New York City, Feb. 2, 1907.
- 90 yards (indoor)**—10 1-5s., W. J. Keating and W. Slade, New York City, May 2, 1910.



1, V. Voteretsas; 2, T. Halpine; 3, W. Kennedy; 4, L. Metzger; 5, H. Schuster; 6, I. Lehmann; 7, L. Heydet; 8, E. Lehmann; 9, O. Nelson.
MORNINGSIDE A.C. CROSS-COUNTRY TEAM, NEW YORK CITY.
 Winners Metropolitan Association A.A.U. Junior Championship, held at Van Cortlandt Park, New York City, May 19, 1917.

- 100 yards—11s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., April 24, 1909.
 110 yards—12 3-5s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., Nov. 17, 1906.
 120 yards—14s., H. L. Hillman, Jr., and Lawson Robertson, Brooklyn, N. Y., Nov. 17, 1906.
 150 yards—20 2-5s., C. S. Busse and C. L. Jacquelin, Bergen Point, N. J., Aug. 31, 1889.
 176 yards—24s., C. S. Busse and H. H. Morrell, New York City, April 4, 1891.
 200 yards—28 1-2s., A. Randolph and H. D. Reynolds, Baltimore, Md., May 24, 1880.
 220 yards—27 1-5s., C. Cassasa and S. C. Northridge, Celtic Park, N. Y., Oct. 10, 1909.
 1-6 mile—56s., M. A. Dewey and W. J. Battey, Brooklyn, N. Y., Dec. 31, 1879.
 1-5 mile—1m. 25 2-5s., P. Ayers and H. F. McCoy, Brooklyn, N. Y., Nov. 26, 1885.

RUNNING THE BASES.

- 15 3-4s., C. Fulforth, Racine, Wis., May 22, 1879.

ROPE CLIMBING.

- Using both hands and feet—35ft. Sin. up, in 14 4-5s., C. E. Raynor, South Bethlehem, Pa., Apr. 2, 1887.

STONE GATHERING.

- 8 stones, 2yds apart, a 5yd. finish—31s., Chas. J. P. Lucas, Medford, Mass., Aug. 27, 1902.
 10 stones, 5ft. interval, total distance 183 1-3yds., with 19 rightabout turns—42s., Chas. J. P. Lucas, Stadium, St. Louis, Oct. 12, 1904.
 10 stones, 2yds. apart, 5yds. finish behind starting line—47 2-5s., Chas. J. P. Lucas, Boston, Aug. 30, 1902.
 12 stones, 4ft. interval, total distance 208yds., with 23 rightabout turns—49 3-5s., Chas. J. P. Lucas, St. Louis, Mo., Jan. 28, 1905.
 10 stones, 2yds. interval, finishing 5yds. back of starting line, a total distance of 225yds., with 19 rightabout turns—48 1-5s., A. H. Kent, New York City, Nov. 27, 1899; finishing 7yds. back—50s., C. M. Cohen, Celtic Park, L. I., July 4, 1900.
 15 stones, 2yds. interval, total distance 480yds., with 29 rightabout turns—1m. 57 1-4s., E. P. Harris, Amherst, Mass., Oct. 9, 1881.
 25 stones, 1yd. interval, total distance 650yds., with 49 rightabout turns—2m. 39 1-2s., M. Brewer, Williamstown, Mass., Oct. 18, 1879.
 30 stones, 1yd. interval, total distance 930yds., with 59 rightabout turns—3m. 32s., C. Donaldson, Clinton, N. Y., May 28, 1881.
 20 stones, 2 1-2 yds. interval, finishing line 3yds. back of starting line, total distance 1,053yds.—3m. 43 3-5s., E. W. Hjertberg, Bayonne City, N. J., May 31, 1897.
 15 stones, 5yds. interval, total distance 1,200yds., with 29 rightabout turns—4m. 40 3-8s., H. F. Snow, Hanover, N. H., May 22, 1879.
 50 stones, 1yd. interval, total distance 1 mile 79 yds., with 99 rightabout turns—11m. 29s., G. R. Starke, Montreal, P. Q., June 8, 1878.

WALL SCALING.

- 100 yards—35 4-5s., Second Division, Naval Militia Connecticut National Guard team (A. L. Perkins, W. C. Roberts, H. L. Treat, F. Loveland, Jr., W. E. House, E. V. Hedlund, W. J. Goltra, J. C. Comstock), 25 yards run to 10-ft. wall, 25 yards and return, 25 yards to and over wall, then 25 yards to finish, Hartford, Conn., Feb. 21, 1910.



(1) V. Voteretsas, Morningside A.C., leading Edward Mayo, Brooklyn A.A. (winner), at Metropolitan Association A.A.U. Junior Cross-Country Championship, Van Cortlandt Park, New York City, May 19, 1917. (2) Finish of 100 yards run, Metropolitan Association A.A.U. Junior Patriotic Athletic Meet, at College of the City of New York Stadium, June 9, 1917—1, F. Teschner, Glencoe A.C., winner; 2, T. Dempsey, Union Settlement A.C., second; 3, A. D. Pendleton, Jr., Alpha P.C.C., third.

HOSE CARRIAGE.

10-men team, run 200 yards, from standing start, lay 100 feet hose, break coupling, affix nozzle and show water—44s., Uniontown Hose Co. No. 2 team, Hastings-on-Hudson, N. Y., August 27, 1910.

DUMBBELLS.

- Holding out one dumbbell in each hand at arm's length, the bells to be started with the arm perpendicular above the head and dropped down from there to straight out at arm's length from the shoulder horizontally; right hand, 79 1-2lbs.; left hand, 57 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.
- Pushing up slowly one dumbbell with one hand from the shoulder to arm's length above the shoulder; 126 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.
- Jerking up one dumbbell with one hand from the shoulder to arm's length above the shoulder; 150lbs.—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.
- Pushing up slowly one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand, 100 1-4lbs.; left hand, 79 1-2lbs.—F. Winters, St. Louis, Mo., Sept. 1, 1904.
- Jerking up one dumbbell in each hand from the shoulder to arm's length above the shoulder; right hand, 100 1-4lbs.; left hand, 94 1-4lbs.—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.
- Putting up in a bridge with two hands, 177lbs., six times—O. C. Osthoff, St. Louis, Mo., Sept. 1, 1904.
- Tossing up one dumbbell with both hands from ground to shoulder, 215 1-2lbs.—John Y. Smith, Boston, Mass., May 19, 1899.
- Tossing up one dumbbell in one hand from ground to full arm's length above the shoulder, in one motion, without pausing at shoulder, 138lbs.—W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.
- Tossing up one dumbbell in each hand from shoulder to arm's length above the shoulder, right hand 105lbs. 7oz., left hand 88lbs. 12oz.—F. Winters, Madison Square Garden, New York City, Dec. 17, 1897.
- Pushing up one dumbbell with both hands five times from shoulder to full arm's length above the shoulder, 219lbs. 6oz., W. Stoessen, Madison Square Garden, New York City, Dec. 17, 1897.
- Tossing up one dumbbell, weighing 215 1-2lbs., with both hands, from ground to shoulder, and then pushing it up fairly with one hand from shoulder to full arm's length above the shoulder—John Y. Smith, Boston, Mass., May 19, 1899.
- Tossing up one dumbbell, weighing 201lbs., with one arm, six times, from shoulder to full arm's length above the shoulder—C. O. Breed, Boston, Mass., Jan. 30, 1884.
- Pushing up one dumbbell, weighing 104lbs, from shoulder to full arm's length above the shoulder—23 times, G. Tsambaris, Greek-American A.C., New York City, Jan. 16, 1914.
- Pushing up one dumbbell, weighing 100lbs., 30 times, with one hand, from shoulder to full arm's length above the shoulder—G. W. Chadwick, Bronx Church House, New York City, Feb. 22, 1915.
- Pushing up one dumbbell, weighing 51lbs., 80 times, with one hand, from shoulder to full arm's length above the shoulder—G. N. Robinson, San Francisco, Cal., Nov. 20, 1883.
- Pushing up one dumbbell, weighing 50lbs., 94 times, with one hand, from shoulder to full arm's length above the shoulder—A. A. Hylton, San Francisco, Cal., May 19, 1885.
- Pushing up one dumbbell, weighing 25lbs., 450 times, with one hand, from shoulder to full arm's length above the shoulder—G. W. W. Roche, San Francisco, Cal., Nov. 25, 1875.
- Pushing up one dumbbell, weighing 12lbs., 14,000 times, with one hand, from shoulder to full arm's length above the shoulder—A. Corcoran, Chicago, Ill., Oct. 4, 1873.



1, O. Snediger; 2, C. Hunter; 3, G. Horine; 4, J. Johnson; 5, G. Williams; 6, H. Ludwig; 7, V. Sheldon; 8, R. Vlught;
 9, M. Kirksey; 10, R. Templeton; 11, J. Pyne; 12, M. House; 13, J. McEachren; 14, E. Stout; 15, J. Melville.
 REPRESENTATIVES OF THE OLYMPIC CLUB, SAN FRANCISCO, CAL., AT THE FAR WESTERN TRACK
 AND FIELD CHAMPIONSHIPS.

Held at Fresno, Cal., September 28, 1917.

Pushing up one dumbbell, weighing 10lbs., 8,431 times, with one hand, from shoulder to full arm's length above the shoulder—H. Pennock, New York City, Dec. 14, 1870.

Curling and putting up from shoulder to full arm's length above the shoulder two dumbbells at the same time, one in each hand, each weighing 100lbs.—W. B. Curtis, Chicago, Ill., Sept. 10, 1859.

Abdominal lifting 85lb. dumbbell, 3 times—T. Cassidy, New York City, Jan. 19, 1910.

LIFTING.

Lifting with the hands alone—1,384lbs., H. Leussing, Cincinnati, O., Mar. 31, 1880.

Lifting with harness—3,239lbs., W. B. Curtis, New York City, Dec. 20, 1868.

Lifting the bar bell—246 lbs., Perikles Kakousis, St. Louis, Aug. 31, 1904.

LONG DIVE.

Running long dive—14ft. 8in., Louis Kilian, Y.M.C.A., Orange, N. J.

PARALLEL BARS.

Three successive arm-jumps, without swing—15ft., S. Strasburger, New York City, Nov. 10, 1873.

Three successive arm-jumps, with swings—19ft. 9in., A. A. Conger, New York City, Nov. 10, 1873.

Push-ups, without swing—58 times, S. L. Foster, Cambridge, Mass., Apr. 18, 1884.

KICKING.

Double kick—8ft. 1 3/4in., F. C. Crane, Aurora, Ill., Nov. 20, 1901.

Running hitch and kick—9ft. 1in., C. D. Wilbur, Annapolis, Md., June 6, 1888.

Running high kick—9ft. 8in., C. C. Lee, New Haven, Conn., Mar. 19, 1887.

JUMPING FROM SPRINGBOARD.

Running high jump—7ft. 7 1/4in., David Lane, Bridgeport, Conn., Mar. 13, 1901.

Running high dive—8ft. 6 1/2in., Chas. Stewart, San Francisco, Cal., Sept. 19, 1893.

PULLING THE BODY UP BY THE ARMS.

Pulling the body up by the little finger of one hand—6 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.

Pulling the body up by one arm—12 times, A. Cutter, Louisville, Ky., Sept. 18, 1878.

Pulling the body up by both arms—65 times, H. H. Seelye, Amherst, Mass., October, 1875.

BATTING, KICKING AND THROWING BALLS.

Throwing lacrosse ball—497ft. 7 1/2in., B. Quinn, Ottawa, Sept. 10, 1892.

Batting base ball—354ft. 10in., C. R. Partridge, Hanover, N. H., Oct. 14, 1880.

Throwing base ball—381ft. 2 1/2in., R. C. Campbell, North Adams, Mass., Oct. 8, 1887.

Throwing cricket ball—347ft., J. Von Iffland, Kingston, Ont., Oct. 19, 1883.

Kicking foot ball, place kick—200ft. 8in., W. F. Chadwick, Exeter, N. H., Nov. 29, 1887.

Kicking foot ball, drop kick—189ft. 11in., P. O'Dea, Madison, Wis., May 7, 1898.

Rising and striking "hurling" ball—210ft., M. Scully, Celtic Park, N. Y., Sept. 7, 1906.



Top row—Buyukas, Pinneo, MacLennon, Hatry, Cowley, Jenkins, Very, Lilljehult, Klein, Levin, Mulinos, Dialstuls, Gluck, Johnson, Harris, Trietler, Rosenstock, Riggs. Middle row—Pappas, Chrisovergis, Green, Johnson, McFarlane, Meyer, Brown, Avremides, Sievers, Hersch, Bobarskis. Bottom row—Mitropoulos, Heyman, Kaufman, George, Benson, Lyshon.

COMPETITORS AND OFFICIALS AT NATIONAL AMATEUR ATHLETIC UNION WRESTLING CHAMPIONSHIPS,

Held in the New Nixon Theatre, Atlantic City, N. J., May 11 and 12, 1917.

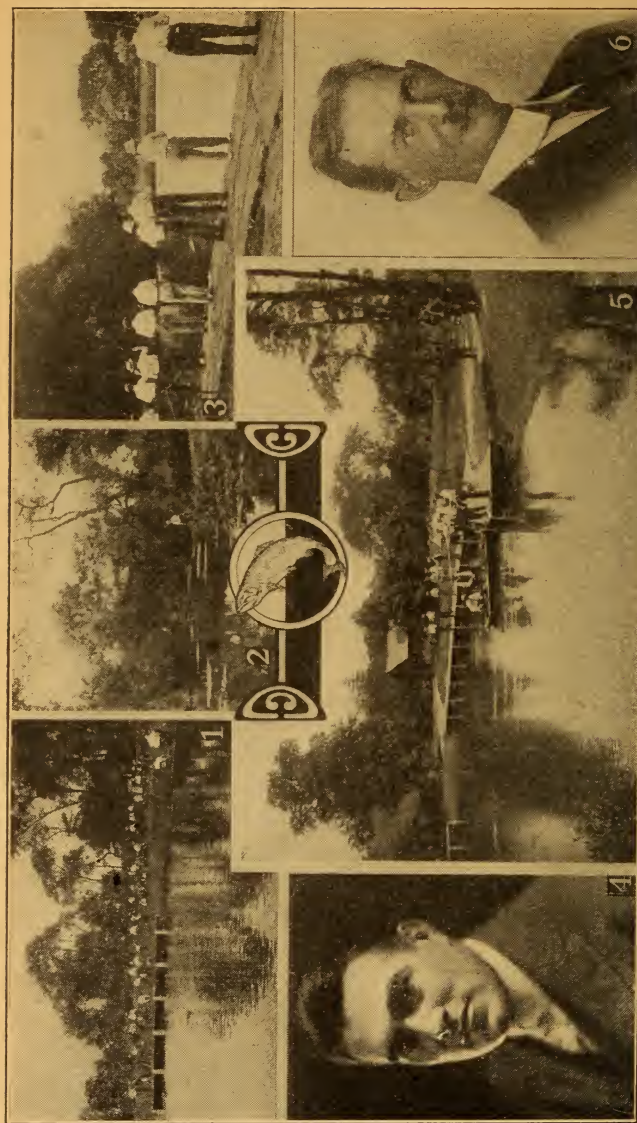
MEDLEY RACE.

1-4 mile walk, 1-4 mile run, 1-4 mile bicycle, 1-4 mile horseback, 1-4 mile row, 1-4 mile swim—15m. 42s., L. de B. Handley, K. A. C., Bayonne, N. J., Sept. 2, 1900.

SWIMMING.

The A.A.U. Record Committee is authorized to examine any performance if made under other than record conditions and if in the opinion of the Record Committee such performance is worthy of being recorded it will be noted under "Noteworthy Performances."

- 40 yds., bath (20), 1 turn—18 1-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916.
- 60 yds., bath (20), 2 turns—30s., C. M. Daniels, Pittsburgh, Pa., Dec. 19, 1907.
- 75 yds., bath (100 ft.), 2 turns—37 2-5s., Duke P. Kahanamoku, San Francisco, Cal., Aug. 6, 1913.
- 80 yds., bath (20), 3 turns—41 3-5s., Perry McGillivray, Illinois A.C., Illinois A.C. bath, Chicago, Ill., Feb. 3, 1916.
- 110 yds., bath (20), 5 turns—1m. 2 3-5s., H. J. Hebner, Illinois A.C., Ill. A.C. bath, Chicago, Ill., Apr. 2, 1914; across open tidal salt water, straight-away—1m. 8 1-5s., C. M. Daniels, Travers Island, N. Y., July 20, 1907.
- 250 yds., bath (25), 9 turns—2m. 48 4-5s., T. H. Cann, New York A.C., New York A.C. bath, New York City, Mar. 14, 1917.
- 330 yds., bath (20), 16 turns—3m. 55 1-5s., H. J. Hebner, Chicago, Feb. 4, 1915; open tidal salt water (110), 2 turns—4m. 8 2-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 400 yds., bath (20), 19 turns—4m. 52 1-5s., H. J. Hebner, Chicago, Dec. 4, 1914; bath (25), 15 turns—4m. 56 1-5s., H. E. Vollmer, New York A.C., New York A.C. bath, New York City, July 18, 1916.
- 550 yds., bath (20), 27 turns—6m. 50 4-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 21 turns—7m. 3 2-5s., C. M. Daniels, New York City, Feb. 23, 1907; open tidal salt water (110), 4 turns—7m. 10 2-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 600 yds., bath (20), 29 turns—7m. 31s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 23 turns—7m. 46 1-5s., C. M. Daniels, New York City, Feb. 23, 1907.
- 650 yds., bath (20), 32 turns—8m. 10 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 25 turns—8m. 29s., C. M. Daniels, New York, Feb. 23, 1907.
- 660 yds., bath (20), 32 turns—8m. 19 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; open tidal salt water (110), 5 turns—8m. 45 1-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 700 yds., bath (20), 34 turns—8m. 51 1-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 27 turns—9m. 11 3-5s., C. M. Daniels, New York City, Feb. 23, 1907.
- 750 yds., bath (20), 37 turns—9m. 31s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 29 turns—9m. 55 1-5s., C. M. Daniels, N. Y. City, Feb. 23, 1907.
- 770 yds., open tidal salt water (110), 6 turns—10m. 16 3-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 800 yds., bath (20), 39 turns—10m. 11 3-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 31 turns—10m. 37 4-5s., C. M. Daniels, New York City, Feb. 23, 1907; open, still salt water (80), 9 turns—11m. 8 4-5s., J. C. Wheatley, Coney Island, Brooklyn, Sept. 2, 1915.
- 850 yds., bath (20), 42 turns—10m. 50 2-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 33 turns—11m. 20 4-5s., C. M. Daniels, New York City, Feb. 23, 1907.
- 880 yds., bath (20), 43 turns—11m. 14 1-5s., H. J. Hebner, Chicago, Feb. 4, 1915; bath (25), 35 turns—11m. 44 4-5s., C. M. Daniels, New York City, Feb. 23, 1907.
- 900 yds., bath (25), 35 turns—12m. 3s., C. M. Daniels, New York, Feb. 23, 1907.
- 950 yds., bath (25), 37 turns—12m. 45 2-5s., C. M. Daniels, N. Y., Feb. 23, 1907.
- 1000 yds., bath (20), 49 turns—13m. 19 2-5s., Clement Browne, Hamilton Club, Hamilton Club bath, Chicago, Ill., Jan. 13, 1916.



1, North platform, looking south. 2, Lily pond at end of pool. 3, Looking north from end of south platform. 4, H. J. Morlan, M.D., President National Amateur Casting Association; Member Board of Governors National Amateur Athletic Union; President Washington Park Amateur Casting Club; all-around casting champion. 5, Pool of the Washington Park Amateur Casting Club of Chicago, one of the finest in the world and the scene of many national tournaments. 6, L. E. De Garmo, a former all-around casting champion.

OFFICIALS OF THE NATIONAL AMATEUR CASTING ASSOCIATION AND POOL OF THE WASHINGTON PARK AMATEUR CASTING CLUB OF CHICAGO, WHERE THE NATIONAL TOURNAMENT WAS HELD, OCTOBER 5-7, 1917.

- 1100 yds., bath (20), 54 turns—14m. 43s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 9 turns—14m. 59 1-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 1200 yds., bath (20), 59 turns—16m. 5s., Clement Browne, Hamilton Club, Hamilton Club bath, Chicago, Ill., Jan. 13, 1916; open tidal salt water (110), 10 turns—16m. 32s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917. (Ross swam 1,210 yds.)
- 1320 yds., bath (20), 65 turns—17m. 45 4-5s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 11 turns—18m. 7 4-5s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 1430 yds., open tidal salt water (110), 12 turns—19m. 37s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 1500 yds., bath (20), 74 turns—20m. 14s., C. M. Daniels, N. Y., Feb. 25, 1907.
- 1540 yds., bath (20), 76 turns—20m. 47 1-5s., C. M. Daniels, New York City, Feb. 25, 1907; open tidal salt water (110), 13 turns—21m. 10s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 1600 yds., bath (20), 79 turns—21m. 36 4-5s., C. M. Daniels, New York City, Feb. 25, 1907.
- 1650 yds., open tidal salt water (110), 14 turns—22m. 40s., Norman Ross, Olympic Club, San Francisco, Coronado Tent City, Cal., July 4, 1917.
- 1 mile, bath (20), 87 turns—23m. 40 3-5s., C. M. Daniels, N. Y., Feb. 25, 1907.
- 100 meters, bath (20), 5 turns—1m. 1s., Norman Ross, Olympic Club, San Francisco, Illinois A.C. bath, Chicago, Ill., Apr. 13, 1917.

SWIMMING ON THE BACK.

- 40 yds., bath (20), 1 turn—23 1-5s., H. J. Hebner, Illinois A.C. bath, Chicago, Ill., Feb. 23, 1911.
- 50 yds., bath (25), 2 turns—30s., H. J. Hebner, Chicago, Ill., Mar. 6, 1913.
- 75 yds., bath (25), 2 turns—49s., H. J. Hebner, Crystal bath, St. Louis, Mo., Apr. 1, 1911.

MISCELLANEOUS EVENTS.

- Relay racing—300 yds., 6 men, 50 yds. each, bath (25)—2m. 37 1-5s., New York A.C. team (H. E. Vollmer, Walter Ramme, N. T. Nerich, H. O'Sullivan, R. W. Bennett, J. H. Reilly), New Brunswick, N. J., Mar. 10, 1915.
- Relay racing—1 mile, 17 men, 100 yds. each, 18th man 60 yds., bath (25)—18m. 19 4-5s., New York A.C. team (J. C. Wheatley, 59 4-5s.; H. E. Vollmer, 57s.; Walter Ramme, 58 4-5s.; N. T. Nerich, 59 1-5s.; H. O'Sullivan, 58 4-5s.; J. H. Reilly, 59 3-5s.; R. W. Bennett, 1m. 5 4-5s.; J. A. Zimnock, 1m. 2 1-5s.; T. H. Cann, 59 2-5s.; J. J. Curren, 1m. 2 3-5s.; C. Ash, 1m. 4s.; William O'Sullivan, 1m. 5 1-5s.; P. W. Palmer, 1m. 6 3-5s.; G. South, 1m. 7s.; J. A. Russell, 1m. 5 1-5s.; Jerrold Smith, 1m. 8s.; T. F. McCarthy, 1m. 5 4-5s.; C. D. Trubenbach, 60 yds., 34 4-5s.), New York City, Apr. 8, 1915.
- Battery to Sandy Hook, New York Bay, tidal salt water, with the tide, distance about 22 miles—7p. 19m., George Meehan, L Street Swimming Club, Boston, July 19, 1914.
- Swimming under water—106 yds. 2 ft., bath, 4 turns—1m. 31 2-5s., E. P. Swatek, Chicago, Ill., Jan. 2, 1905.

WOMEN'S NOTEWORTHY PERFORMANCES.

- 400 yds., bath (20), 19 turns—6m. 3 2-5s., Olga Dorfner, Philadelphia Turngemeinde, Germantown Y.M.C.A. bath, Philadelphia, Pa., Apr. 14, 1917.
- 50 yds., back stroke, bath (132ft.), 1 turn—40s., Dorothy G. Burns, Los Angeles A.C., Venice, Cal., Apr. 22, 1917.

*The Official Swimming Handbook (Spalding's Athletic Library No. 361), edited by the Joint Committee of the National Collegiate Athletic Association and the Young Men's Christian Association, contains the rules for swimming, water polo, water basket ball and water base ball; also collegiate and Y.M.C.A. records, reviews, team selections and pictures. In the 1918 edition is included also several instructive articles on swimming, diving and training for aquatic sport. Price 10 cents.



NORMAN ROSS.

Action photo of the speedy Pacific Coast swimmer who represented the Olympic Club of San Francisco, Cal., and created several new records during the past year.

INTERNATIONAL
FILM SERVICE, INC.

BEST ON RECORD SINCE 1888

Diagrams showing the improvement in time and distance in important events since the organization of the Amateur Athletic Union.

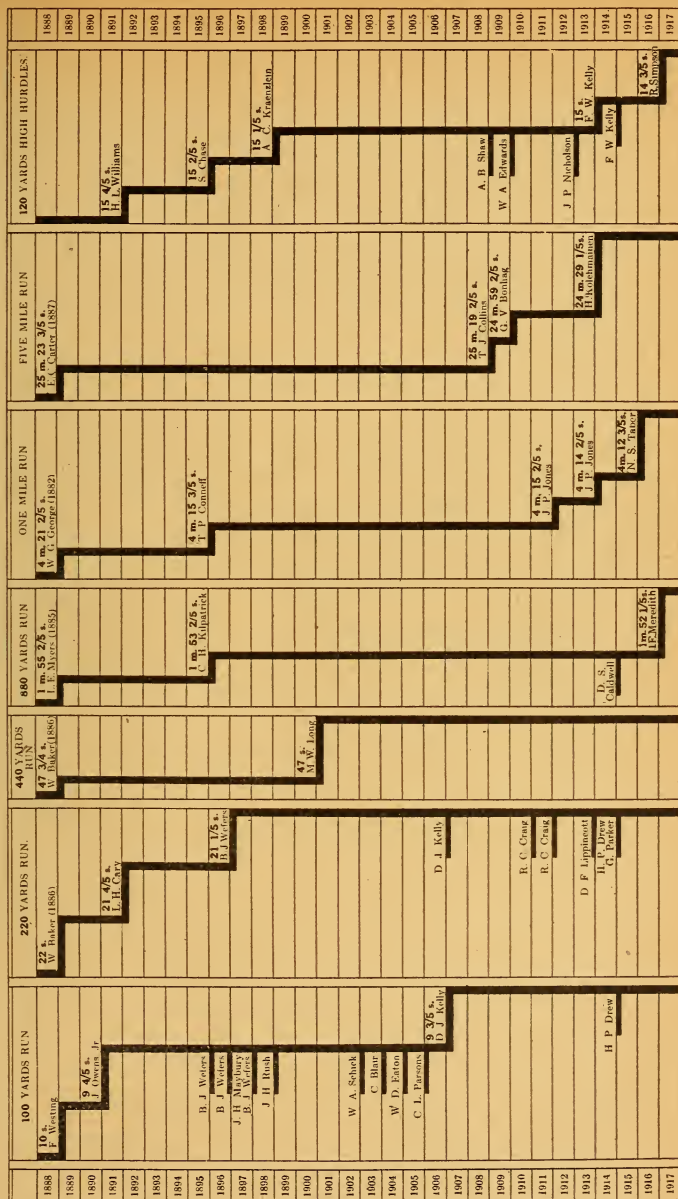
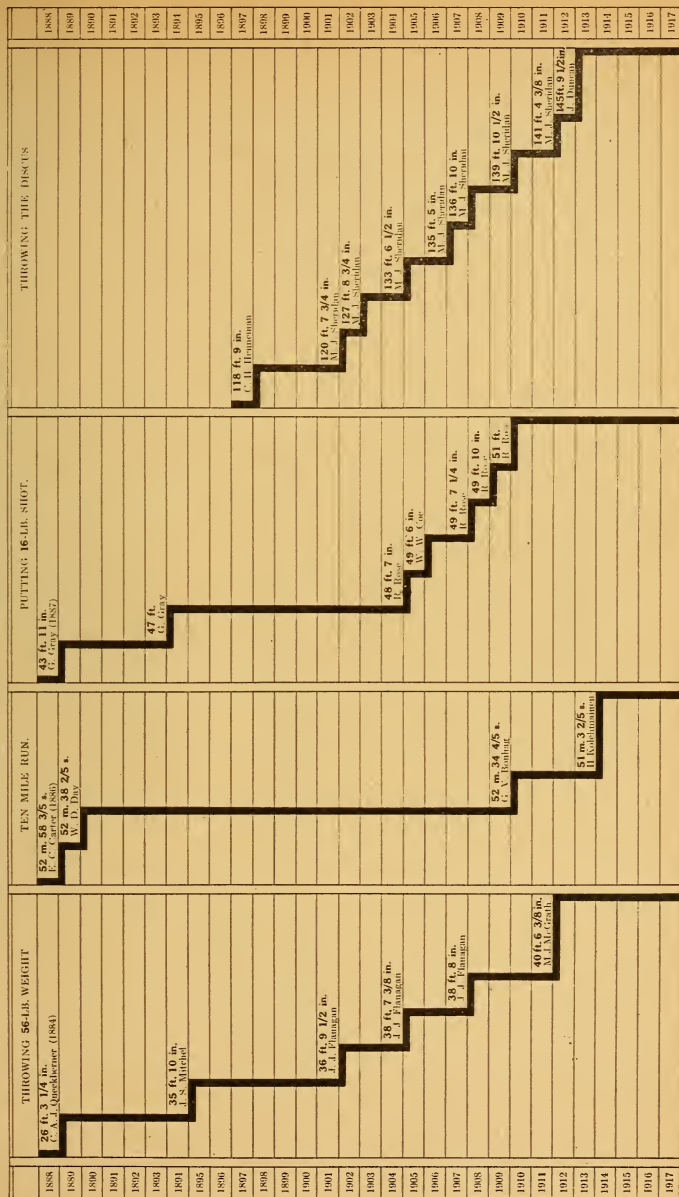
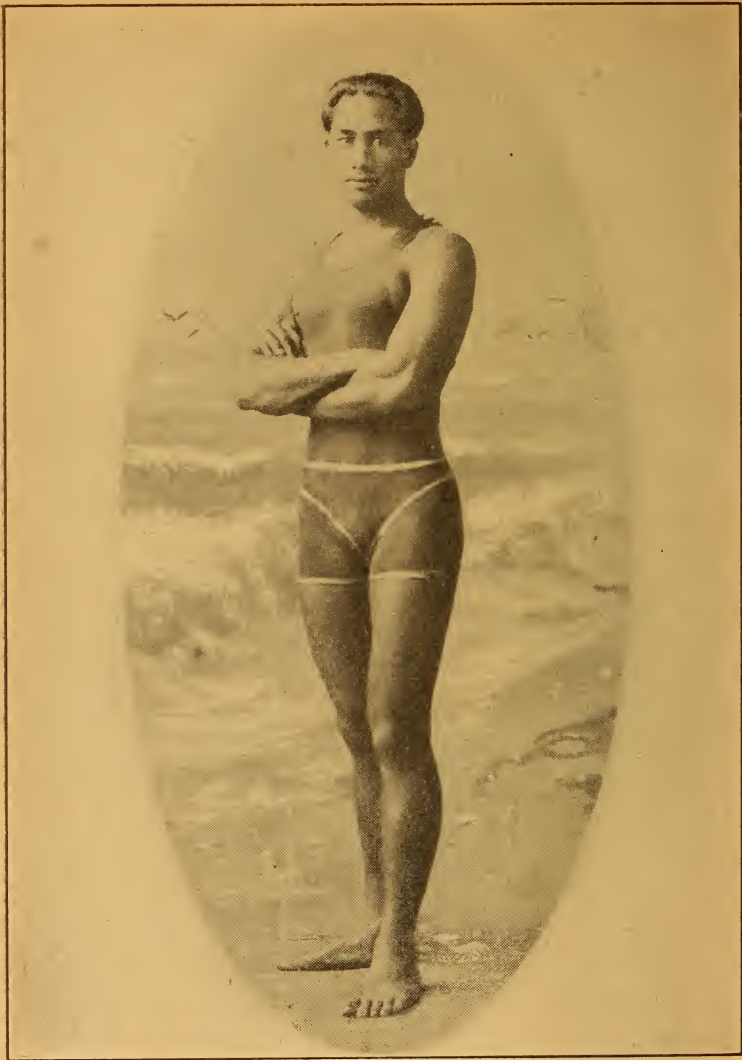


DIAGRAM SHOWING BEST ON RECORD SINCE 1888—Continued.

220 YARDS LOW HURDLES	ONE MILE WALK	RUNNING HIGH JUMP	RUNNING BROAD JUMP	RUNNING HOP, STEP AND JUMP	POLE VAULT FOR HEIGHT	
1888	6 m. 29 3/8 s. U. P. Murray (1883)	6 ft. 4 in. W. B. Page (1882)	23 ft. 3 in. M. W. Ford (1880)	44 ft. 1 3/4 in. M. W. Ford (1884)	11 ft. 5 in. H. H. Baxter (1887)	1888
1889						1889
1890			23 ft. 3 1/8 in. A. C. Gossard			1890
1891			23 ft. 6 1/2 in. C. S. Baker			1891
1892					11 ft. 5 3/8 in. W. S. Lorenzanghi	1892
1893						1893
1894						1894
1895						1895
1896						1896
1897	24 3/5 s. J. L. Berner, Jr.	6 ft. 5 5/8 in. M. F. Sweeney				1897
1898						1898
1899	23 3/5 s. M. J. O'Connell		23 ft. 8 7/8 in. M. J. O'Connell			1899
1900			24 ft. 4 1/2 in. A. C. Krenn		11 ft. 10 1/2 in. H. C. Galt	1900
1901			24 ft. 7 1/4 in. M. J. O'Connell			1901
1902						1902
1903						1903
1904					12 ft. 1 3/2 in. N. Duke	1904
1905						1905
1906					12 ft. 4 7/8 in. L. Kelly Same	1906
1907					12 ft. 5 1/2 in. W. H. Day	1907
1908					12 ft. 9 1/2 in. W. R. Dwyer	1908
1909						1909
1910					12 ft. 10 7/8 in. L. S. Scott	1910
1911				49 ft. 7 3/8 in. D. F. Abner		1911
1912	6 m. 28 s. H. G. Galt	6 ft. 7 in. G. L. Horne		50 ft. 11 in. D. F. Abner	13 ft. 2 1/4 in. M. S. Wright	1912
1913						1913
1914	J. J. Wendell					1914
1915						1915
1916	R. Simpson					1916
1917						1917

DIAGRAM SHOWING BEST ON RECORD SINCE 1888—Continued.





DUKE P. KAHANAMOKU,
Honolulu, T. H.

Record holder 50 and 100 yards, open tidal salt water, straightaway swim.

AMATEUR CHAMPIONS OF AMERICA

TRACK AND FIELD.

100 YARDS RUN

Year	Champion	Affiliation	Time
1876	F. C. Saportas....	New York A. C.....	10 1-2s.
1877	C. C. McIvor.....	Montreal Lacrosse Club.....	10 1-2s.
1878	W. C. Wilmer.....	Short Hills (N.J.) A. C.....	10s.
1879	B. R. Value.....	Elizabeth (N.J.) A. C.....	10 3-5s.
1880	L. E. Myers.....	Manhattan A. C., N.Y.....	10 2-5s.
1881	L. E. Myers.....	Manhattan A. C., N.Y.....	10 1-4s.
1882	A. Waldron.....	Manhattan A. C., N.Y.....	No time taken.
1883	A. Waldron.....	Manhattan A. C., N.Y.....	10 1-4s.
1884	M. W. Ford.....	New York A. C.....	10 4-5s.
1885	M. W. Ford.....	New York A. C.....	10 3-5s.
1886	M. W. Ford.....	Brooklyn A. C.....	10 2-5s.
1887	C. H. Sherrill.....	Yale University.....	10 2-5s.
*1888	F. Westing.....	Manhattan A. C., N.Y.....	10 3-5s.
†1888	F. Westing.....	Manhattan A. C., N.Y.....	10s.
1889	J. Owen, Jr.....	Detroit A. C.....	10 2-5s.
1890	J. Owen, Jr.....	Detroit A. C.....	9 4-5s.
1891	L. H. Cary.....	Manhattan A. C., N.Y.....	10 1-5s.
1892	H. Jewett.....	Detroit A. C.....	10s.
1893	C. W. Stage.....	Chicago A. A.....	10 1-5s.
1894	T. I. Lee.....	New York A. C.....	10 1-5s.
1895	B. J. Wefers.....	New York A. C.....	10s.
1896	B. J. Wefers.....	New York A. C.....	10 1-5s.
1897	B. J. Wefers.....	New York A. C.....	9 4-5s.
1898	F. W. Jarvis.....	Chicago A. A.....	10s.
1899	A. C. Kraenzlein.....	New York A. C.....	No time taken.
1900	M. W. Long.....	New York A. C.....	10s.
1901	F. M. Sears.....	New York A. C.....	9 4-5s.
1902	P. J. Walsh.....	New York A. C.....	10s.
1903	Archie Hahn.....	Milwaukee A. C.....	10 1-5s.
1904	L. Robertson.....	Irish-American A. C., N.Y.....	10 2-5s.
1905	Chas. L. Parsons.....	Olympic Club, San Francisco.....	9 4-5s.
1906	Charles J. Seitz.....	New York A. C.....	10 1-5s.
1907	H. J. Huff.....	Chicago A. A.....	10 1-5s.
1908	W. F. Hamilton.....	Chicago A. A.....	10 1-5s.
1909	W. Martin.....	Seattle A. C.....	10 1-5s.
1910	J. M. Rosenberger.....	Irish-American A. C., N.Y.....	10 1-5s.
1911	Gwin Henry.....	Unattached, New York.....	10s.
1912	H. P. Drew.....	Springfield (Mass.) High School.....	10s.
1913	H. P. Drew.....	Springfield (Mass.) High School.....	10 2-5s.
1914	J. Loomis.....	Chicago A. A.....	10 1-5s.
1915	J. Loomis.....	Chicago A. A.....	9 4-5s., with
1916	A. E. Ward.....	Chicago A. A.....	10s. [wind.]
1917	A. E. Ward.....	Chicago A. A.....	10 1-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, W. P. Howard, Pittsburgh A.A. 2, Carl McGuire, Westinghouse Club. 3, H. Hefer, Westinghouse Club. 4, Graham A. Burwell, Scholastic A.C.

PITTSBURGH (PA.) ATHLETES.

220 YARDS RUN

This event was added to the programme in 1877.

Year	Champion	Affiliation	Time
1877	E. Merritt.....	New York A. C.....	24s.
1878	W. C. Wilmer.....	Short Hills (N.J.) A. C.....	22 7-8s.
1879	L. E. Myers.....	Manhattan A. C., N.Y.....	23 3-5s.
1880	L. E. Myers.....	Manhattan A. C., N.Y.....	23 3-5s.
1881	L. E. Myers.....	Manhattan A. C., N.Y.....	23 1-2s.
1882	H. S. Brooks, Jr....	Yale University.....	22 3-5s.
1883	H. S. Brooks, Jr....	Yale University.....	22 4-5s.
1884	L. E. Myers.....	Manhattan A. C., N.Y.....	24 1-5s.
1885	M. W. Ford.....	New York A. C.....	23 4-5s.
1886	M. W. Ford.....	Brooklyn A. C.....	23 1-5s.
1887	F. Westing.....	Manhattan A. C., N.Y.....	23 1-5s.
*1888	F. Westing.....	Manhattan A. C., N.Y.....	22 1-5s.
†1888	F. Westing.....	Manhattan A. C., N.Y.....	22 2-5s.
1889	J. Owen, Jr.....	Detroit A. C.....	23 3-5s.
1890	F. Westing.....	Manhattan A. C., N.Y.....	22 1-5s.
1891	L. H. Cary.....	Manhattan A. C., N.Y.....	22 4-5s.
1892	H. Jewett.....	Detroit A. C.....	21 4-5s., with
1893	C. W. Stage.....	Chicago A. A.....	22 1-5s. [wind.]
1894	T. I. Lee.....	New York A. C.....	22s.
1895	B. J. Wefers.....	New York A. C.....	21 4-5s.
1896	B. J. Wefers.....	New York A. C.....	23s.
1897	B. J. Wefers.....	New York A. C.....	21 2-5s.
1898	J. H. Maybury.....	Chicago A. A.....	22 2-5s.
1899	M. W. Long.....	New York A. C.....	22 2-5s.
1900	W. S. Edwards.....	Knickerbocker A. C., N.Y.....	22 3-5s.
1901	F. M. Sears.....	New York A. C.....	22s.
1902	P. J. Walsh.....	New York A. C.....	22 4-5s.
1903	Archie Hahn.....	Milwaukee A. C.....	23 1-5s.
1904	Wm. Hogenson.....	Chicago A. A.....	22 4-5s.
1905	Archie Hahn.....	Milwaukee A. C.....	22 1-5s.
1906	R. L. Young.....	Irish-American A. C., N.Y.....	22 2-5s.
1907	H. J. Huff.....	Chicago A. A.....	22 1-5s.
1908	W. F. Keating.....	Irish-American A. C., N.Y.....	22 2-5s.
1909	W. F. Dawbarn.....	New York A. C.....	22 2-5s.
1910	Gwin Henry.....	Eden, Texas.....	22 3-5s.
1911	J. Nelson.....	Seattle A. C.....	21 4-5s.
1912	A. T. Meyer.....	Irish-American A. C., N.Y.....	21 4-5s.
1913	H. P. Drew.....	Springfield (Mass.) High School.....	22 4-5s.
1914	I. T. Howe.....	Unattached, Boston.....	22 1-5s.
1915	R. F. Morse.....	Salem Crescent A. C., N.Y.....	21 1-5s., with
1916	A. E. Ward.....	Chicago A. A.....	21 3-5s. [wind.]
1917	A. E. Ward.....	Chicago A. A.....	22 1-5s.

440 YARDS RUN

Year	Champion	Affiliation	Time
1876	E. Merritt.....	New York A. C.....	54 1-2s.
1877	E. Merritt.....	New York A. C.....	55 1-4s.
1878	F. W. Brown.....	Glenwood A. C., N.Y.....	54 3-8s.
1879	L. E. Myers.....	Manhattan A. C., N.Y.....	52 2-5s.
1880	L. E. Myers.....	Manhattan A. C., N.Y.....	52s.
1881	L. E. Myers.....	Manhattan A. C., N.Y.....	49 2-5s.
1882	L. E. Myers.....	Manhattan A. C., N.Y.....	51 3-5s.
1883	L. E. Myers.....	Manhattan A. C., N.Y.....	52 1-8s.
1884	L. E. Myers.....	Manhattan A. C., N.Y.....	55 4-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Jack Love; 2, W. J. Kittinger; 3, Louis Grupp, has indoor record of 11 hours 5 minutes for endurance; 4, Alfred Keegan.

PITTSBURGH (PA.) SWIMMERS.

440 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1885	H. M. Raborg.....	New York A. C.....	54 1-5s.
1886	J. S. Robertson.....	Montreal A. A. A., Canada.....	52s.
1887	H. M. Banks.....	Manhattan A. C., N.Y.....	51 4-5s.
*1888	W. C. Dohm.....	New York A. C.....	51s.
†1888	T. J. O'Mahoney.....	Gaelic A. A., Ireland.....	53s.
1889	W. C. Dohm.....	New York A. C.....	51 2-5s.
1890	W. C. Downs.....	New York A. C.....	50s.
1891	W. C. Downs.....	New York A. C.....	51s.
1892	W. C. Downs.....	New York A. C.....	50s.
1893	E. W. Allen.....	New York A. C.....	50 2-5s.
1894	T. F. Keane.....	Boston A. A.....	51s.
1895	T. E. Burke.....	Boston A. A.....	49 3-5s.
1896	T. E. Burke.....	Boston A. A.....	48 4-5s.
1897	T. E. Burke.....	New York A. C.....	49s.
1898	M. W. Long.....	New York A. C.....	52s.
1899	M. W. Long.....	New York A. C.....	50 4-5s.
1900	M. W. Long.....	New York A. C.....	52 3-5s.
1901	H. W. Hayes.....	Detroit A. C.....	52 2-5s.
1902	F. R. Moulton.....	New York A. C.....	50 4-5s.
1903	H. L. Hillman.....	New York A. C.....	52s.
1904	D. H. Meyer.....	74th Regt., N. G. N. Y.....	51 1-5s.
1905	Frank Waller.....	Milwaukee A. C.....	49 3-5s.
1906	Frank Waller.....	Milwaukee A. C.....	50 1-5s.
1907	J. B. Taylor.....	University of Pennsylvania.....	51s.
1908	Harry Hillman.....	New York A. C.....	49 3-5s.
1909	E. F. Lindberg.....	Chicago A. A.....	50 2-5s.
1910	W. Hayes.....	St. Gregory A. C., Philadelphia.....	52s.
1911	F. J. Lindberg.....	Chicago A. A.....	49s.
1912	T. J. Halpin.....	Boston A. A.....	49 2-5s.
1913	C. B. Haft.....	Chicago A. A.....	51 1-5s.
1914	J. E. Meredith.....	Meadowbrook A. C., Philadelphia.....	50 1-5s.
1915	J. E. Meredith.....	Meadowbrook A. C., Philadelphia.....	47s. with wind.
1916	T. J. Halpin.....	Boston A. A.....	49 4-5s.
1917	F. Shea.....	Pittsburgh A. A.....	49 3-5s.

880 YARDS RUN

Year	Champion	Affiliation	Time
1876	H. Lambe.....	Argonaut Boat Club, Toronto.....	2m. 10s.
1877	R. R. Colgate.....	New York A. C.....	2m. 5 3-4s.
1878	E. Merritt.....	New York A. C.....	2m. 5 1-4s.
1879	L. E. Myers.....	Manhattan A. C., N.Y.....	2m. 1 2-5s.
1880	L. E. Myers.....	Manhattan A. C., N.Y.....	2m. 4 3-5s.
1881	Wm. Smith.....	Williamsburg A. C., N.Y.....	2m. 4s.
1882	W. Goodwin, Jr.....	New York A. C.....	1m. 50 7-8s.
1883	T. J. Murphy.....	Manhattan A. C., N.Y.....	2m. 4 2-5s.
1884	L. E. Myers.....	Manhattan A. C., N.Y.....	2m. 9 4-5s.
1885	H. L. Mitchell.....	Yale University.....	2m. 2 3-5s.
1886	C. M. Smith.....	New York A. C.....	2m. 4s.
1887	G. Tracy.....	Wanderers A. C., Halifax.....	2m. 1 3-5s.
*1888	G. Tracy.....	Wanderers A. C., Halifax.....	2m. 2 1-5s.
†1888	J. W. Moffatt.....	Montreal A. A. A.....	2m. 2 1-5s.
1889	R. A. Ward.....	Detroit A. C.....	2m. 6 1-5s.
1890	H. L. Dadman.....	Manhattan A. C., N.Y.....	1m. 59 1-5s.
1891	W. C. Dohm.....	New York A. C.....	2m. 4 1-5s.
1892	T. B. Turner.....	Manhattan A. C., N.Y.....	1m. 58 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



(1) Edwin H. Wood, Army and Navy Y.M.C.A. 440 and 880 yards swimming champion. (2) Raymond Boyle, Pittsburgh A.A., Middle Atlantic Association A.A.U. champion plunger. (3) Harry Q. Taylor, University of Pittsburgh and Pittsburgh A.A., Middle Atlantic Association A.A.U. 50 yards free style swim and 150 yards back stroke champion. (4) Charles L. Seibert, Chicago Turngemeinde. (5) Joseph E. Irish, 18th Company, Third P.I.R., Fort Sheridan, Ill. (6) Winners of out-of-town team prize, Evening Mail Marathon, New York City, 1917—1, Arthur Vaughn, Pittsburgh A.A.; 2, Carl McGuire, and, 3, J. P. Weber, Westinghouse Club, Pittsburgh, Pa.

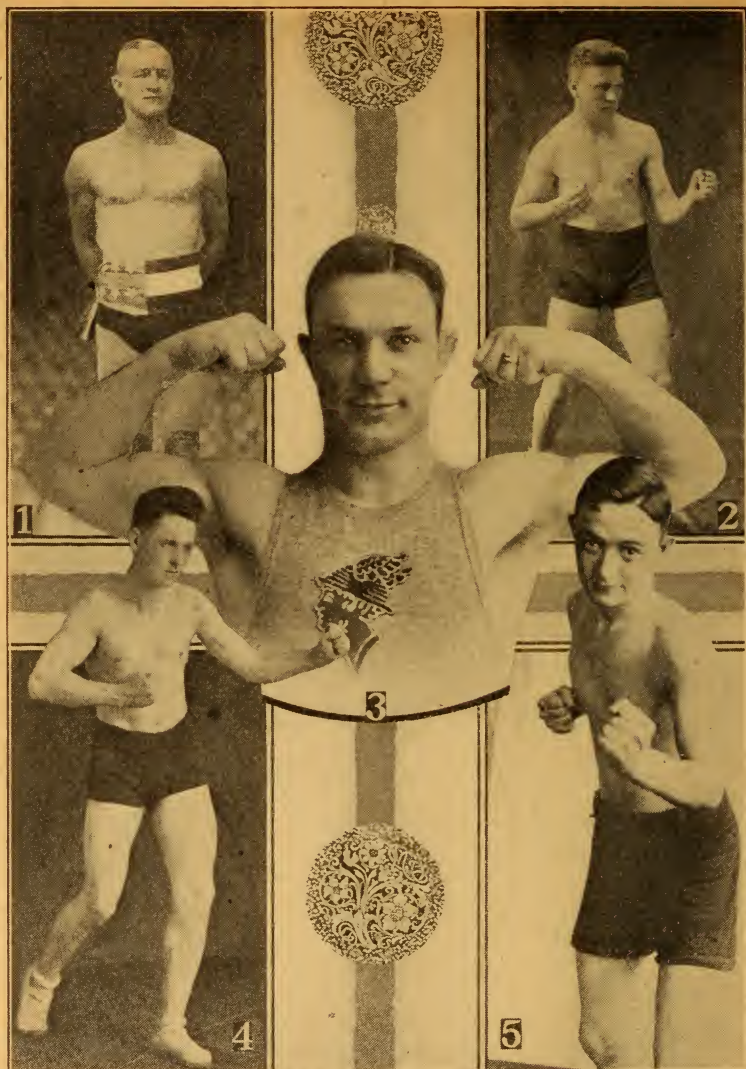
880 YARDS RUN—Continued.

Year	Champion	Affiliation	Time
1893	T. B. Turner.....	B. C. A. A.....	2m. 1 4-5s.
1894	C. H. Kilpatrick...	New York A. C.....	1m. 55 4-5s.
1895	C. H. Kilpatrick...	New York A. C.....	1m. 56 2-5s.
1896	C. H. Kilpatrick...	New York A. C.....	1m. 57 3-5s.
1897	J. F. Cregan.....	New York A. C.....	1m. 58 3-5s.
1898	T. E. Burke.....	New York A. C.....	2m. 2-5s.
1899	H. E. Manvel.....	New York City.....	1m. 58 1-5s.
1900	A. Grant.....	New York A. C.....	2m. 4 1-5s.
1901	H. H. Hayes.....	Detroit A. C.....	2m. 2 4-5s.
1902	J. H. Wright.....	New West Side A. C., N.Y.....	1m. 59 3-5s.
1903	H. V. Valentine...	New York A. C.....	2m. 2 4-5s.
1904	H. V. Valentine...	New York A. C.....	2m. 4-5s.
1905	J. D. Lightbody...	Chicago A. A.....	2m. 3 3-5s.
1906	M. W. Sheppard...	Irish-American A. C., N.Y.....	1m. 55 2-5s.
1907	M. W. Sheppard...	Irish-American A. C., N.Y.....	1m. 55 1-5s.
1908	M. W. Sheppard...	Irish-American A. C., N.Y.....	1m. 55 3-5s.
1909	C. Edmundson.....	Seattle A. C.....	1m. 55 1-5s.
1910	H. Gissing.....	New York A. C.....	2m. 1 4-5s.
1911	M. W. Sheppard...	Irish-American A. C., N.Y.....	1m. 54 1-5s.
1912	M. W. Sheppard...	Irish-American A. C., N.Y.....	1m. 57 2-5s.
1913	H. Baker.....	New York A. C.....	2m. 1-5s.
1914	H. Baker.....	New York A. C.....	1m. 57 3-5s.
1915	L. Campbell.....	University of Chicago.....	2m. 1s.
1916	Don M. Scott.....	Mississippi Agricultural College.....	1m. 54s.
1917	M. A. Devaney...	Millrose A. A., N.Y.....	1m. 57s.

ONE MILE RUN

Year	Champion	Affiliation	Time
1876	H. Lambe.....	Argonaut Boat Club, Toronto.....	4m. 51 1-2s.
1877	R. Morgan.....	Harlem A. C., N.Y.....	4m. 49 3-4s.
1878	T. H. Smith.....	Manhattan A. C., N.Y.....	4m. 51 1-4s.
1879	H. M. Pellatt.....	Toronto Lacrosse Club.....	4m. 42 2-5s.
1880	H. Fredericks.....	Manhattan A. C., N.Y.....	4m. 30 3-5s.
1881	H. Fredericks.....	Manhattan A. C., N.Y.....	4m. 32 3-5s.
1882	H. Fredericks.....	Manhattan A. C., N.Y.....	4m. 36 2-5s.
1883	H. Fredericks.....	Manhattan A. C., N.Y.....	4m. 36 4-5s.
1884	P. C. Maderia.....	P. F. and S. C.....	4m. 36 4-5s.
1885	G. Y. Gilbert.....	Manhattan A. C., N.Y.....	4m. 41 1-5s.
1886	E. C. Carter.....	New York A. C.....	4m. 33 2-5s.
1887	E. C. Carter.....	New York A. C.....	4m. 30s.
*1888	G. M. Gibbs.....	Toronto A. C.....	4m. 27 1-5s.
†1888	T. P. Conneff.....	Manhattan A. C., N.Y.....	4m. 32 3-5s.
1889	A. B. George.....	Manhattan A. C., N.Y.....	4m. 36s.
1890	A. B. George.....	Manhattan A. C., N.Y.....	4m. 24 4-5s.
1891	T. P. Conneff.....	Manhattan A. C., N.Y.....	4m. 30 3-5s.
1892	G. W. Orton.....	Toronto Lacrosse Club.....	4m. 27 4-5s.
1893	G. W. Orton.....	Toronto Lacrosse Club.....	4m. 32 4-5s.
1894	G. W. Orton.....	New York A. C.....	4m. 24 2-5s.
1895	G. W. Orton.....	New York A. C.....	4m. 36s.
1896	G. W. Orton.....	New York A. C.....	4m. 27s.
1897	J. F. Cregan.....	New York A. C.....	4m. 27 3-5s.
1898	J. F. Cregan.....	New York A. C.....	4m. 47s.
1899	A. Grant.....	New York A. C.....	4m. 28 1-5s.
1900	G. W. Orton.....	New York A. C.....	4m. 42 2-5s.
1901	Alex. Grant.....	New York A. C.....	4m. 36 2-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Louis Frazee, Pittsburgh, Pa., Middle Atlantic Association 115-lb. wrestling champion. 2, Arnold Thornberg, Galveston Club, Pittsburgh, Pa., Middle Atlantic Association 125-lb. boxing champion. 3, H. H. Jenkins, Pittsburgh A.A.U., Middle Atlantic Association 135 and 145-lb. wrestling champion; National A.A.U. 145-lb. champion. 4, Frank Carroll, Galveston Club, Pittsburgh, Pa., 125-lb. boxer. 5, Owen McManus, Bayardstown A.A., Pittsburgh, Pa., 100-lb. boxing champion.

GROUP OF WRESTLERS AND BOXERS.

ONE MILE RUN—Continued.

Year	Champion	Affiliation	Time
1902	Alex. Grant.....	New York A. C.....	4m. 35 4-5s.
1903	Alex. Grant.....	New York A. C.....	4m. 52s.
1904	D. C. Munson.....	New York A. C.....	4m. 41 1-5s.
1905	J. D. Lightbody....	Chicago A. A.....	4m. 48 4-5s.
1906	F. A. Rodgers.....	New York A. C.....	4m. 22 4-5s.
1907	J. P. Sullivan.....	Irish-American A. C., N.Y.....	4m. 29s.
1908	H. L. Trube.....	New York A. C.....	4m. 25s.
1909	Joe Ballard.....	Boston A. A.....	4m. 30 1-5s.
1910	J. W. Monument....	Irish-American A. C., N.Y.....	4m. 31s.
1911	A. R. Kiviat.....	Irish-American A. C., N.Y.....	4m. 19 3-5s.
1912	A. R. Kiviat.....	Irish-American A. C., N.Y.....	4m. 18 3-5s.
1913	N. S. Taber.....	Boston A. A.....	4m. 26 2-5s.
1914	A. R. Kiviat.....	Irish-American A. C., N.Y.....	4m. 25 1-5s.
1915	J. Ray.....	Illinois A. C.....	4m. 23 1-5s.
1916	I. A. Myer.....	Illinois A. C.....	4m. 22s.
1917	J. Ray.....	Illinois A. C.....	4m. 18 2-5s.

TWO MILE RUN

This event was substituted for the 5 mile run in 1903, added to the programme in 1904 and dropped in 1906.

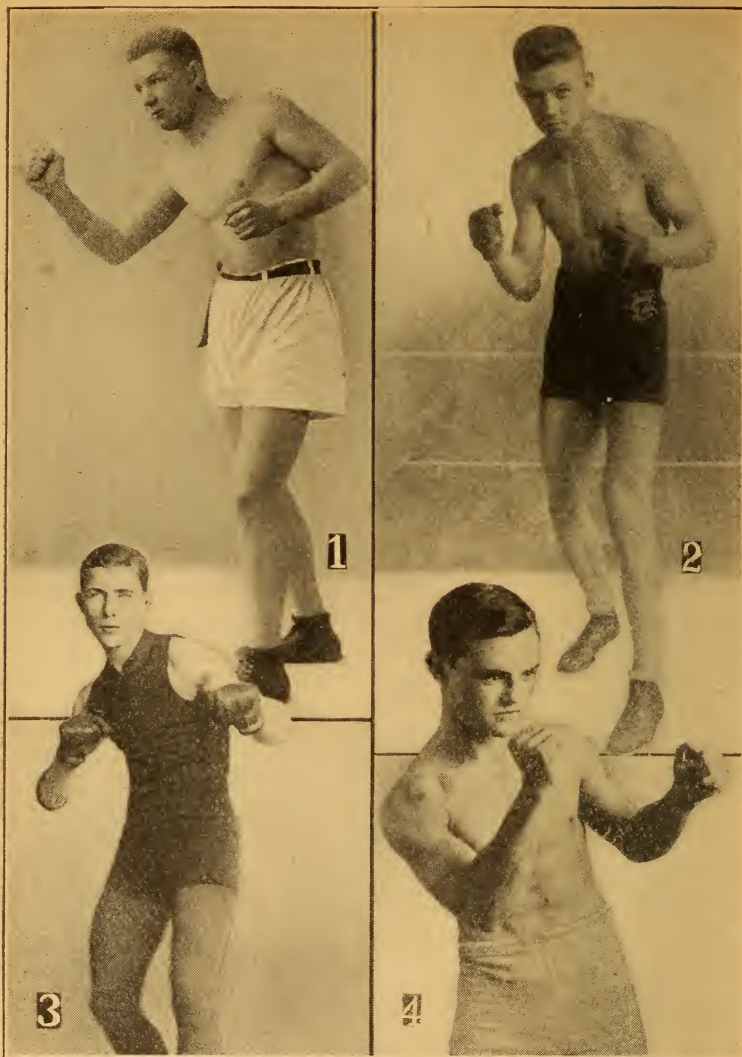
Year	Champion	Affiliation	Time
1903	Alex. Grant.....	New York A. C.....	10m. 39 1-5s.
1904	Alex. Grant.....	New York A. C.....	10m. 6 1-5s.
1905	Sanford R. Lyon....	Chicago A. A.....	11m. 28 4-5s.

FIVE MILE RUN

This event was added to the programme in 1880, dropped in 1895 and resumed in 1899. Changed to 2 mile run in 1903, replaced in 1904.

Year	Champion	Affiliation	Time
1880	J. H. Gifford.....	Irish-American A. C., N.Y.....	27m. 51 1-5s.
1881	W. C. Davies.....	Williamsburg A. C., N.Y.....	27m. 43 2-5s.
1882	T. F. Delaney.....	Greenpoint A. C., N.Y.....	27m. 34 2-5s.
1883	T. F. Delaney.....	Williamsburg A. C., N.Y.....	26m. 47 2-5s.
1884	G. Stonebridge....	West Side A. C., N.Y.....	27m. 45s.
1885	P. D. Skillman.....	Manhattan A. C., N.Y.....	27m. 13 2-5s.
1886	E. C. Carter.....	New York A. C.....	27m. 4s.
1887	E. C. Carter.....	New York A. C.....	25m. 23 3-5s.
*1888	T. P. Conneff.....	Manhattan A. C., N.Y.....	26m. 46 2-5s.
1889	T. P. Conneff.....	Manhattan A. C., N.Y.....	26m. 42s.
1890	T. P. Conneff.....	Manhattan A. C., N.Y.....	25m. 37 4-5s.
1891	T. P. Conneff.....	Manhattan A. C., N.Y.....	27m. 38 2-5s.
1892	W. D. Day.....	New Jersey A. C.....	25m. 54 2-5s.
1893	W. D. Day.....	New Jersey A. C.....	26m. 8 2-5s.
1894	C. H. Bean.....	Suffolk A. C., Boston.....	26m. 53 2 5s.
1899	A. Grant.....	New York A. C.....	28m. 30 4-5s.
1900	R. Grant.....	Concord Junction, Mass.....	27m. 41 2-5s.
1901	A. L. Newton.....	New York A. C.....	25m. 44 4-5s.
1902	F. M. Kanaly.....	Cambridgeport Gym. A. A.....	26m. 32s.
1904	Alex. Grant.....	New York A. C.....	26m. 25 1-5s.
1904	John Joyce.....	Irish-American A. A., Boston.....	28m. 57 3-5s.
1905	Frank Verner.....	Chicago A. A.....	28m. 57 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Ted Jamieson, Milwaukee A.C., 175-lb.; 2, Eugene Brosseau, Association de la Casquette, Montreal, Can., 158-lb.; 3, T. Murphy, Kansas City A.C., 135-lb.; 4, Earl Baird, Seattle A.C., 125-lb.

NATIONAL AMATEUR ATHLETIC UNION BOXING CHAMPIONS.

FIVE MILE RUN—Continued.

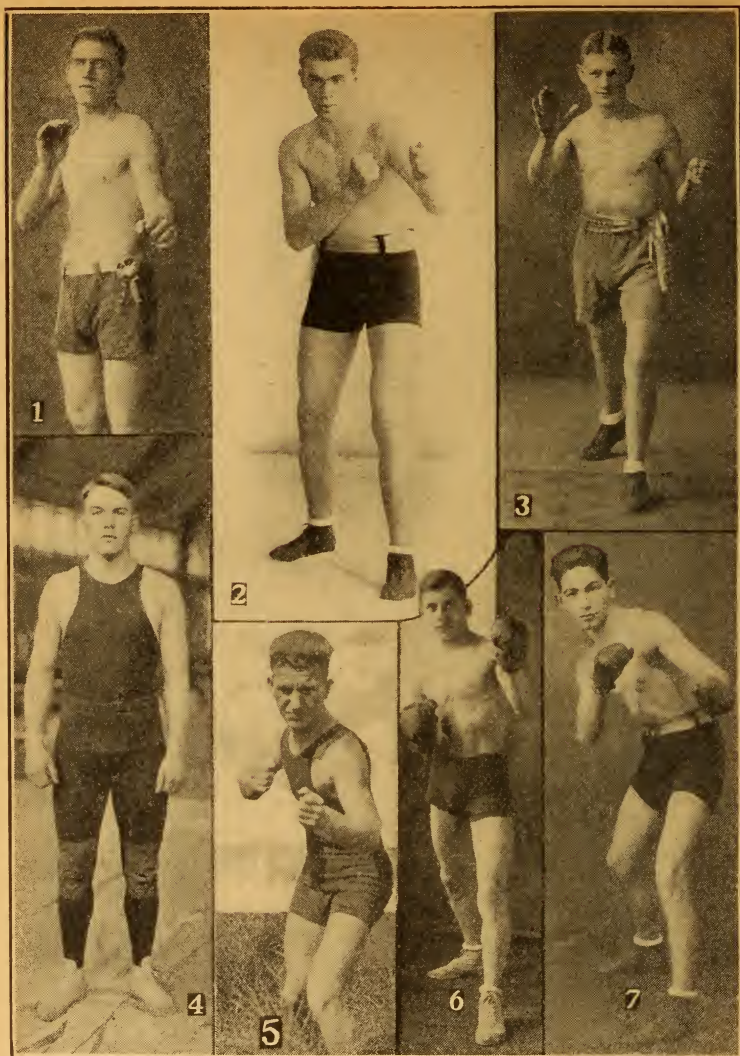
Year	Champion	Affiliation	Time
1906	Wm. Nelson	Pastime A. C., N. Y.	26m. 22 3-5s.
1907	J. J. Daly	Irish-American A. C., N. Y.	26m. 4s.
1908	F. Bellars	New York A. C.	26m. 14 4-5s.
1909	H. McLean	Unattached	26m. 9 3-5s.
1910	W. J. Kramer	Unattached	27m. 6 2-5s.
1911	G. V. Bonhag	Irish-American A. C., N. Y.	25m. 50 2-5s.
1912	H. Kolehmainen	Unattached	25m. 43 2-5s.
1913	H. Kolehmainen	Irish-American A. C., N. Y.	26m. 10 3-5s.
1914	W. Kyronen	Kaleva A. C., Brooklyn	25m. 52 1-5s.
1915	H. Kolehmainen	Irish-American A. C., N. Y.	25m. 50 1-5s.
1916	J. Rav	Unattached, Chicago	26m. 11 3-5s.
1917	Charles Pores	Millrose A. A., N. Y.	26m. 26 2-5s.

120 YARDS HURDLES—10 hurdles, each 3ft. 6in. high.

Year	Champion	Affiliation	Time
1876	G. Hitchcock	New York A. C.	19s.
1877	H. E. Ficken	New York A. C.	18 1-4s.
1878	H. E. Ficken	New York A. C.	17 1-4s.
1879	J. E. A. Haigh	Scottish-American A. C., N. Y.	19s.
1880	H. H. Moritz	Scottish-American A. C., N. Y.	19 1-5s.
1881	J. T. Tivey	Williamsburg A. C., N. Y.	19 1-8s.
1882	J. T. Tivey	Williamsburg A. C., N. Y.	16 4-5s.
1883	S. A. Safford	American A. C., N. Y.	19 2-5s.
1884	S. A. Safford	American A. C., N. Y.	18 1-5s.
1885	A. A. Jordan	Manhattan A. C., N. Y.	17 3-5s.
1886	A. A. Jordan	Manhattan A. C., N. Y.	16 1-2s.
1887	A. A. Jordan	New York A. C.	16 2-5s.
*1888	A. A. Jordan	New York A. C.	16 1-5s.
1889	G. Schwegler	Staten Island A. C., N. Y.	17s.
1890	F. T. Ducharme	Detroit A. C.	16s.
1891	A. F. Copland	Manhattan A. C., N. Y.	16s.
1892	F. C. Puffer	Manhattan A. C., N. Y.	15 2-5s. ¹
1893	F. C. Puffer	New Jersey A. C.	16s.
1894	S. Chase	New York A. C.	15 3-5s.
1895	S. Chase	New York A. C.	15 3-4s.
1896	W. B. Rogers	New Jersey A. C.	16 1-5s.
1897	J. H. Thompson, Jr.	New York A. C.	16s.
1898	A. C. Kraenzlein	Chicago A. A.	15 1-5s.
1899	A. C. Kraenzlein	New York A. C.	15 4-5s.
1900	R. F. Hutchison	Princeton University	16 1-5s.
1901	W. T. Fishleigh	Detroit A. C.	16 1-5s.
1902	R. H. Hatfield	New York A. C.	17 4-5s.
1903	F. W. Schule	Milwaukee A. C.	16 3-5s.
1904	F. Castleman	Irish-American A. C., N. Y.	16 1-5s.
1905	Hugo Friend	Chicago A. A.	16 1-5s.
1906	W. M. Armstrong	New York A. C.	16s.
1907	Forrest Smithson	Multnomah A. A. C., Portland, Ore.	15 3-5s.
1908	A. B. Shaw	Chicago A. A.	15 1-5s.
1909	F. Smithson	Multnomah A. A. C., Portland, Ore.	15 1-5s.
1910	J. Case	Illinois A. C., Chicago	15 4-5s.
1911	A. B. Shaw	Irish-American A. C., N. Y.	15 3-5s.
1912	J. P. Nicholson	University of Missouri	15 4-5s.
1913	F. W. Kelly	Univ. of So. California	16 2-5s.
1914	H. Gœlitz	Chicago A. A.	16 1-5s.
1915	F. Murray	Olympic Club, San Francisco	15s., with
1916	R. Simpson	University of Missouri	14 4-5s. [wind.
1917	H. E. Barron	Meadowbrook A. C., Philadelphia	15s.

¹ With wind and five hurdles knocked down.

Note—Two national championships were held in 1888, the A. A. U. (*) and the N. C. A. A. A. (†).



1, D. O'Connor, Dorchester (Mass.) Club, National A.A.U. 145-lb. boxing champion. 2, John Gaddi, St. Bartholomew Club, New York; National A.A.U., Metropolitan Association and New York State heavyweight boxing champion. 3, Thomas Fall, Lowell, Mass., National A.A.U. 108-lb. boxing champion. 4, Dexter Very, National A.A.U. light heavyweight and heavyweight wrestling champion. 5, J. Tomasulo; Elizabeth (N. J.) Y.M.C.A., National A.A.U. and Metropolitan Association 115-lb. boxing champion. 6, Archie Walker, Irish-American A.C., New York State 108-lb. boxing champion. 7, Fred Eisenstadt, Metropolitan Association 108-lb. boxer.

121½ YARDS HIGH HURDLES

Year	Champion	Affiliation	Time
†1888	A. F. Copland.....	Manhattan A. C., N.Y.....	16 2-5s.

220 YARDS LOW HURDLES—10 hurdles, each 2ft. 6in. high.

This event was added to the programme in 1887.

Year	Champion	Affiliation	Time
1887	A. F. Copland.....	Manhattan A. C., N.Y.....	27s.
*1888	A. F. Copland.....	Manhattan A. C., N.Y.....	26 4-5s.
†1888	A. F. Copland.....	Manhattan A. C., N.Y.....	26 3-5s.
1889	A. F. Copland.....	Manhattan A. C., N.Y.....	27 2-5s.
1890	F. T. Ducharme...	Detroit A. C.....	25 4-5s.
1891	H. H. Morrell.....	New York A. C.....	25 1-5s.
1892	F. C. Puffer.....	Manhattan A. C., N.Y.....	25 4-5s.
1893	F. C. Puffer.....	New Jersey A. C.....	25 2-5s.
1894	F. C. Puffer.....	New Jersey A. C.....	25 3-5s.
1895	S. A. Syme.....	New Jersey A. C.....	28 1-5s.
1896	J. Buck.....	Knickerbocker A. C., N.Y.....	25 2-5s.
1897	A. C. Kraenzlein...	Chicago A. A.....	25s.
1898	A. C. Kraenzlein...	Chicago A. A.....	25 2-5s.
1899	A. C. Kraenzlein...	New York A. C.....	26 1-5s.
1900	H. S. Arnold.....	Union Settlement A. C., N.Y.....	27 2-5s.
1901	Henry Arnold.....	Union Settlement A. C., N.Y.....	26s.
1902	H. L. Hillman.....	Knickerbocker A. C., N.Y.....	27 1-5s.
1903	M. Bockman.....	Milwaukee A. C.....	26s.
1904	J. S. Hill.....	Maryland A. C.....	25 1-5s.
1905	Frank Waller.....	Milwaukee A. C.....	25 4-5s.
1906	H. L. Hillman.....	New York A. C.....	25 1-5s.
1907	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1908	J. J. Eller.....	Irish-American A. C., N.Y.....	24 4-5s.
1909	Joe Malcomson...	Seattle A. C.....	25s.
1910	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1911	J. J. Eller.....	Irish-American A. C., N.Y.....	24 4-5s.
1912	J. J. Eller.....	Irish-American A. C., N.Y.....	25 1-5s.
1913	C. Cory.....	Chicago A. A.....	25 3-5s.
1914	J. Loomis.....	Chicago A. A.....	24 4-5s.
1915	F. Murray.....	Olympic Club, San Francisco.....	23 3-5s., with [wind.
1916	F. Murray.....	Unattached, San Francisco.....	24s.
1917	F. Loomis.....	Chicago A. A.....	24 4-5s.

440 YARDS HIGH HURDLES—10 hurdles, each 3ft. high.

This event was added to the programme in 1914.

Year	Champion	Affiliation	Time
1914	W. H. Meanix....	Boston A. A.....	57 4-5s.
1915	W. H. Meanix....	Boston A. A.....	52 3-5s. with
1916	W. A. Hummel....	Multomah A. A. C., Portland, Ore.	54 4-5s. [wind.
1917	Floyd Smart.....	Chicago A. A.....	54 4-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Miss Charlotte Boyle, Sea Gate, Coney Island, N. Y.; 2, Miss Claire Galligan, New Rochelle, N. Y., who represents the New York Women's Swimming Association; National A.A.U. champion and record holder in several events. 3, Miss Lucy Freeman, National Women's Life Saving League, New York.

TRIO OF PROMINENT EASTERN SWIMMERS.

RUNNING HIGH JUMP

Year	Champion	Affiliation	Height
1876	H. E. Ficken.....	New York A. C.....	5ft. 5in.
1877	H. E. Ficken.....	New York A. C.....	5ft. 4in.
1878	H. E. Ficken.....	New York A. C.....	5ft. 5in.
1879	W. Wunder.....	Olympic A. C., Philadelphia.....	5ft. 7in.
1880	A. L. Carroll.....	Staten Island A. C., N.Y.....	5ft. 5in.
1881	C. W. Durand.....	Staten Island A. C., N.Y.....	5ft. 8in.
1882	A. L. Carroll.....	Staten Island A. C., N.Y.....	5ft. 7in.
1883	M. W. Ford.....	New York A. C.....	5ft. 8 1-2in.
1884	J. T. Rindhart.....	American A. C., N.Y.....	5ft. 8in.
1885	W. B. Page.....	P. F. and S. C.....	5ft. 8 7-8in.
1886	W. B. Page.....	University of Pennsylvania.....	5ft. 9in.
1887	W. B. Page.....	U. of P. and Manhattan A. C., N. Y.....	6ft. 1-2in.
*1888	I. D. Wester.....	Manhattan A. C., N.Y.....	5ft. 8 1-2in.
†1888	T. M. O'Connor.....	Gaelic A. A., Ireland.....	5ft. 9 1-2in.
1889	R. K. Pritchard.....	Staten Island A. C., N.Y.....	5ft. 10 1-2in.
1890	H. L. Hallock.....	Manhattan A. C., N.Y.....	5ft. 10in.
1891	A. Nickerson.....	New York A. C.....	5ft. 8 1-8in.
1892	M. F. Sweeney.....	Xavier A. A., N.Y.....	6ft.
1893	M. F. Sweeney.....	Xavier A. A., N.Y.....	5ft. 11in.
1894	M. F. Sweeney.....	Xavier A. A., N.Y.....	6ft.
1895	M. F. Sweeney.....	Xavier A. A., N.Y.....	6ft.
1896	C. U. Powell.....	Knickerbocker A. C., N.Y.....	5ft. 9 1-2in.
1897	I. K. Baxter.....	New York A. C.....	6ft. 2 1-4in.
1898	I. K. Baxter.....	New York A. C.....	6ft.
1899	I. K. Baxter.....	New York A. C.....	6ft.
1900	I. K. Baxter.....	New York A. C.....	6ft. 1in.
1901	S. S. Jones.....	New York A. C.....	6ft. 2in.
1902	I. K. Baxter.....	New York A. C.....	5ft. 7 1-2in.
1903	S. S. Jones.....	New York A. C.....	6ft.
1904	S. S. Jones.....	New York A. C.....	5ft. 9in.
1905	H. W. Kerrigan.....	Multnomah A.A.C., Portland, Ore.....	6ft. 1 1-2in.
1906	J. Neil Patterson.....	Chicago A. A.....	5ft. 11 1-2in.
1907	Con Leahy.....	Cork, Ireland.....	6ft. 1in.
1908	H. F. Porter.....	Irish-American A. C., N.Y.....	5ft. 11 1-4in.
1909	Egon Erickson.....	Mott Haven A. C., N.Y.....	5ft. 11 3-5in.
1910	W. Thomasen.....	New York A. C.....	6ft. 2in.
1911	H. Grumpelt.....	New York A. C.....	} 6ft. 3in.
	H. F. Porter.....	Irish-American A.C., N. Y.....	
1912	J. O. Johnstone.....	Boston A. A.....	6ft. 3in.
1913	A. W. Richards.....	Illinois A. C.....	6ft. 1 3-8in.
1914	J. Loomis.....	Chicago A. A.....	6ft. 1 7-8in.
1915	G. Horine.....	Olympic Club, San Francisco.....	6ft. 3-4in.
1916	W. Oler, Jr.....	New York A. C.....	6ft. 2in.
1917	Clinton Larsen.....	Brigham Young University.....	6ft. 2 1-2in.

RUNNING BROAD JUMP

Year	Champion	Affiliation	Distance
1876	I. Frazier.....	Yonkers (N.Y.) Lyceum.....	17ft. 4in.
1877	W. T. Livingston.....	Harlem A. C., N.Y.....	18ft. 9 1-2in.
1878	W. C. Wilmer.....	Short Hills (N.J.) A. C.....	18ft. 9in.
1879	F. J. Kilpatrick.....	New York A. C.....	19ft. 6 3-4in.
1880	J. S. Voorhees.....	Manhattan A. C., N.Y.....	21ft. 4in.
1881	J. S. Voorhees.....	Manhattan A. C., N.Y.....	21ft. 4 3-4in.
1882	J. F. Jenkins, Jr.....	New York A. C.....	21ft. 5 3-4in.
1883	M. W. Ford.....	New York A. C.....	21ft. 7 1-2in.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Miss Dorothy Burns, Los Angeles A.C., National A.A.U. 50 yards swim and 150 yards back stroke champion. 2, Miss Constance Meyer, Multnomah A.A.C., Portland, Ore., National A.A.U. fancy diving champion. (3) F. VANCE VEITH, Los Angeles A.C. swimming coach, who has developed many champions. 4, Miss Aileen Allen, Los Angeles A.C., National A.A.U. outdoor high diving champion; winner Pacific Coast springboard, Southern California high and springboard, and Long Beach high diving championships.

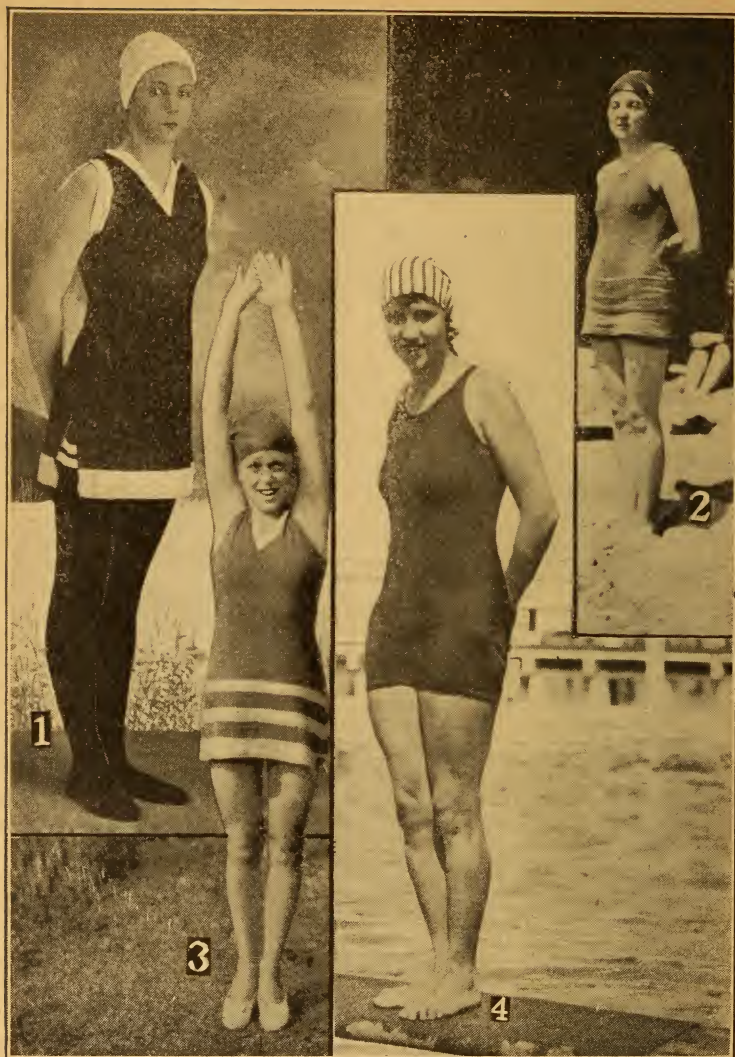
RUNNING BROAD JUMP—Continued.

Year	Champion	Affiliation	Distance
1884	M. W. Ford	New York A. C.	20ft. 1-2in.
1885	M. W. Ford	New York A. C.	21ft. 6in.
1886	M. W. Ford	Brooklyn A. C.	22ft. 3-4in.
1887	A. A. Jordan	New York A. C.	22ft. 3 1-2in.
*1888	W. Halpin	Olympic A. C., N. Y.	23ft.
†1888	V. E. Schifferstein	Olympic A. C.	23ft. 1 3-4in.
1889	M. W. Ford	Staten Island A. C., N. Y.	22ft. 7 1-2in.
1890	A. F. Copland	Manhattan A. C., N. Y.	23ft. 3 1-8in.
1891	C. S. Reber	Pastime A. C., St. Louis	22ft. 4 1-2in.
1892	E. W. Goff	Manhattan A. C., N. Y.	22ft. 6 1-2in.
1893	C. S. Reber	Pastime A. C., St. Louis	23ft. 4 1-2in.
1894	E. W. Goff	New Jersey A. C.	22ft. 5in.
1895	E. B. Bloss	New York A. C.	22ft. 2in.
1896	E. B. Bloss	New York A. C.	22ft.
1897	E. B. Bloss	New York A. C.	21ft. 10 1-2in.
1898	M. Prinstein	Syracuse University	23ft. 7in.
1899	A. C. Kraenzlein	New York A. C.	23ft. 5in.
1900	H. P. McDonald	Knickerbocker A. C., N. Y.	22ft.
1901	H. P. McDonald	New York A. C.	22ft. 7in.
1902	Myer Prinstein	Irish-American A. C., N. Y.	21ft. 5 1-2in.
1903	P. Molson	Montreal A. A.	22ft. 2 1-2in.
1904	Myer Prinstein	Irish-American A. C., N. Y.	22ft. 4 3-4in.
1905	Hugo Friend	Chicago A. A.	22ft. 10 1-8in.
1906	Myer Prinstein	Irish-American A. C., N. Y.	22ft. 4in.
1907	Dan Kelly	University of Oregon	23ft. 11in.
1908	Platt Adams	New York A. C.	21ft. 6 1-2in.
1909	Frank Irons	Chicago A. A.	22ft. 5in.
1910	Frank Irons	Chicago A. A.	23ft. 5 1-8in.
1911	P. Adams	New York A. C.	23ft. 4-10in.
1912	P. Adams	New York A. C.	22-44ft.
1913	P. Stiles	Chicago A. A.	22ft.
1914	P. Adams	New York A. C.	23ft. 2in.
1915	H. T. Worthington	Boston A. A.	23ft. 10in.
1916	H. T. Worthington	Boston A. A.	23ft. 2 1-2in.
1917	Joseph Irish	Chicago A. A.	22ft. 4 3-4in.

POLE VAULT FOR HEIGHT

Year	Champion	Affiliation	Height
1877	G. McNichol	Scottish-American A. C., N. Y.	9ft. 7in.
1878	A. Ing	Scottish-American A. C., N. Y.	9ft. 4in.
1879	W. J. Van Houten	Scottish-American A. C., N. Y.	10ft. 4 3-4in.
1880	W. J. Van Houten	Scottish-American A. C., N. Y.	10ft. 11in.
1881	W. J. Van Houten	Scottish-American A. C., N. Y.	10ft. 6in.
1882	B. F. Richardson	Scottish-American A. C., N. Y.	10ft.
1883	H. H. Baxter	New York A. C.	11ft. 1-2in.
1884	H. H. Baxter	New York A. C.	10ft. 6in.
1885	H. H. Baxter	New York A. C.	10ft. 3in.
1886	H. H. Baxter	New York A. C.	10ft. 1 1-2in.
1887	T. Ray	U. C. and F. B. C., England	11ft. 3-4in.
*1888	L. D. Godshall	Manhattan A. C., N. Y.	10ft.
†1888	G. P. Quin	University of Pennsylvania	10ft. 1in.
1889	E. L. Stone	U. C. and F. B. C., England	10ft.
1890	W. S. Rodenbaugh	A. C. of Schuylkill Navy, Phila.	10ft. 6in.
1891	T. Luce	Detroit A. C.	10ft. 6 1-2in.
1892	T. Luce	Detroit A. C.	11ft.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, Miss Gertrude Artelt, Philadelphia Turngemeinde, National A.A.U. 100 yards straightaway swim champion. 2, Mrs. Charles W. Marshall, Inter-Mountain Association A.A.U. 50 yards swim champion. 3, Miss Helen Pennypacker, Philadelphia Turngemeinde, fancy diving champion. 4, Miss Frances Cowells, San Francisco, Cal.

POLE VAULT FOR HEIGHT—Continued.

Year	Champion	Affiliation	Height
1893	C. T. Buchholz...	B. C. A. A.	10ft. 6in.
1894	C. T. Buchholz...	B. C. A. A.	11ft.
1895	H. Thomas.....	New York A. C.	10ft.
1896	F. W. Allis.....	Yale University....	10ft. 5in.
1897	J. L. Hurlburt, Jr..	New York A. C.	11ft. 1in.
1898	R. G. Clapp.....	New York A. C.	10ft. 9in.
1899	I. K. Baxter.....	New York A. C.	10ft. 9in.
1900	Bascom Johnson...	New York A. C.	11ft. 3in.
1901	C. E. Dvorak.....	Detroit A. C.	11ft. 3in.
1902	A. G. Anderson...	New York A. C.	10ft. 9in.
1903	Chas. Dvorak.....	First Regt. A. A., Chicago	11ft.
1904	H. L. Gardner.....	New York A. C.	10ft. 5 1-4in. ¹
	L. G. Williams.....	Chicago A. A.	
1905	E. C. Glover.....	Chicago A. A.	11ft. 6in.
	H. L. Moore.....	New York A. C.	
1906	LeRoy Samse.....	Chicago A. A.	11ft. 6in. ²
1907	E. T. Cooke, Jr..	Irish-American A. C., N.Y.	12ft. 8in.
1908	W. Happenny.....	Montreal A. A. A.	11ft. 9in.
1909	R. Paulding.....	Seattle A. C.	11ft.
1910	H. S. Babcock.....	New York A. C.	12ft. 1in.
	E. T. Cooke, Jr..	Cleveland A. C.	
1911	H. Coyle.....	University of Chicago	12ft. 6in.
	S. Bellah.....	Olympic Club.....	
1912	H. S. Babcock.....	New York A. C.	12ft.
1913	S. B. Wagoner.....	Missouri A. C.	13ft.
1914	K. R. Curtis.....	New York A. C.	12ft. 3in.
1915	S. Bellah.....	Multnomah A. A. A., Portland, Ore.	12ft. 9in.
1916	S. Landers.....	Chicago A. A.	12ft. 9in.
1917	Ed Knourek.....	Illinois A. C.	12ft. 9in.

PUTTING 16-LB. SHOT

Year	Champion	Affiliation	Distance
1876	H. E. Buermeyer..	New York A. C.	32ft. 5in.
1877	H. E. Buermeyer..	New York A. C.	37ft. 2in.
1878	H. E. Buermeyer..	New York A. C.	37ft. 4in.
1879	A. W. Adams.....	Scottish-American A. C., N.Y.	36ft. 3 1-8in.
1880	A. W. Adams.....	Scottish-American A. C., N.Y.	36ft. 4 7-8in.
1881	F. L. Lambrecht..	Pastime A. C., N.Y.	37ft. 5 1-2in.
1882	F. L. Lambrecht..	Pastime A. C., N.Y.	39ft. 9 7-8in.
1883	F. L. Lambrecht..	Pastime A. C., N.Y.	43ft.
1884	F. L. Lambrecht..	Manhattan A. C., N. Y.	39ft. 10 1-2in.
1885	F. L. Lambrecht..	Manhattan A. C., N. Y.	42ft. 2 3-8in.
1886	F. L. Lambrecht..	Manhattan A. C., N. Y.	42ft. 1 1-4in.
1887	G. R. Gray.....	Toronto A. C.	42ft. 3in.
*1888	G. R. Gray.....	New York A. C.	42ft. 10 1-4in.
†1888	F. L. Lambrecht..	Manhattan A. C., N. Y.	42ft. 4in.
1889	G. R. Gray.....	New York A. C.	41ft. 4in.
1890	G. R. Gray.....	New York A. C.	43ft. 9in.
1891	G. R. Gray.....	New York A. C.	46ft. 5 3-4in. ³
1892	G. R. Gray.....	New York A. C.	43ft. 3 3-4in.
1893	G. R. Gray.....	New York A. C.	47ft.
1894	G. R. Gray.....	New York A. C.	44ft. 8in.
1895	W. O. Hickok.....	New York A. C.	43ft.

¹Tied; Gardner won vault-off. ²Tied; Samse won vault-off. ³Shot was 8oz. light.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



(1) DESERET GYMNASIUM SWIMMING CHAMPIONS. SALT LAKE CITY, UTAH—1, John D. Giles, plunge; 2, George S. Nelson, 220 and 440 yards; 3, Scott Dahlquist, 100 yards; 4, Victor Day, 150 and 200 yards breast stroke; 5, Delamar Fairbanks, diving. (2) Meredith House, Los Angeles A.A., 220 yards hurdles.

PUTTING 16-LB. SHOT—Continued.

Year	Champion	Affiliation	Distance
1896	G. R. Gray.....	New York A. C.....	44ft. 3 1-Sin.
1897	O. H. Henneman...	Chicago A. A.....	42ft. 7 3-4in.
1898	R. Sheldon.....	New York A. C.....	43ft. 8 5-Sin.
1899	R. Sheldon.....	New York A. C.....	40ft. 1-2in.
1900	D. Horgan.....	Ireland.....	46ft. 1 1-4in.
1901	F. G. Beck.....	New York A. C.....	42ft. 11 1-4in.
1902	G. R. Gray.....	National Club, Toronto.	46ft. 5in.
1903	L. E. J. Feuerbach.	New York A. C.....	42ft. 11 5-8in.
1904	M. J. Sheridan....	Irish-American A. C., N.Y.....	40ft. 9 1-2in.
1905	W. W. Coe.....	Somerville, Mass.....	49ft. 6in.
1906	W. W. Coe.....	Somerville, Mass.....	46ft. 10 1-2in.
1907	Ralph Rose.....	Olympic Club, San Francisco.	49ft. 6 1-2in.
1908	Ralph Rose.....	Olympic Club, San Francisco.	49ft. 1-2in.
1909	Ralph Rose.....	Olympic Club, San Francisco.	50.26ft.
1910	Ralph Rose.....	Olympic Club, San Francisco.	49ft. 1in.
1911	P. McDonald.....	Irish-American A. C., N.Y.....	47ft. 9in.
1912	P. McDonald.....	Irish-American A. C., N.Y.....	48.51 ft.
1913	L. A. Whitney.....	Boston A. A.....	46ft. 2 5-8in.
1914	P. McDonald.....	Irish-American A. C., N.Y.....	46ft. 3 1-2in.
1915	A. W. Mucks.....	University of Wisconsin.	48ft. 11 3-4in.
1916	A. W. Mucks.....	University of Wisconsin.	47ft. 2 1-8in.
1917	A. W. Mucks.....	Chicago A. A.....	45ft. 10 5-8in.

THROWING THE HAMMER

From 1876 to 1886 inclusive, the hammer head, without the handle, weighed 16 lbs. The length of the handle was limited to 3ft. 6in., and the throw was from a stand, without run or follow. Since, and including 1887, the hammer, complete, head and handle, weighs 16 lbs., the length of the handle is 4 ft., and the hammer is thrown from a 7 ft. circle, without follow.

Year	Champion	Affiliation	Distance
1876	W. B. Curtis.....	New York A. C.....	76ft. 4in.
1877	G. D. Parmly.....	Princeton University.....	84ft.
1878	W. B. Curtis.....	New York A. C.....	80ft. 2in.
1879	J. G. McDermott...	Scottish-American A. C., N.Y.....	85ft. 11 1-2in.
1880	W. B. Curtis.....	New York A. C.....	87ft. 4 1-4in.
1881	F. L. Lambrecht...	Pastime A. C., N.Y.....	89ft. 8in.
1882	F. L. Lambrecht...	Pastime A. C., N.Y.....	93ft. 1-2in.
1883	W. L. Coudon.....	Boston A. A.....	93ft. 11in.
1884	F. L. Lambrecht...	Manhattan A. C., N.Y.....	92ft. 5in.
1885	F. L. Lambrecht...	Manhattan A. C., N.Y.....	96ft. 10in.
1886	W. L. Coudon.....	Boston A. A.....	95ft. 3in.
1887	C. A. J. Queckberner	New York A. C.....	102ft. 7in.
*1888	W. J. M. Barry.....	Queens College, Ireland.	127ft. 9in.
†1888	F. L. Lambrecht...	Manhattan A. C., N.Y.....	105ft. 1in.
1889	J. S. Mitchel.....	New Jersey A. C.....	121ft. 7 1-2in.
1890	J. S. Mitchel.....	New York A. C.....	130ft. 8in.
1891	J. S. Mitchel.....	New York A. C.....	136ft. 1in.
1892	J. S. Mitchel.....	New York A. C.....	140ft. 11in.
1893	J. S. Mitchel.....	New York A. C.....	134ft. 8in.
1894	J. S. Mitchel.....	New York A. C.....	135ft. 9 1-2in.
1895	J. S. Mitchel.....	New York A. C.....	139ft. 2 1-2in.
1896	J. S. Mitchel.....	Pastime A. C., N.Y.....	134ft. 8 3-4in.
1897	J. Flanagan.....	New York A. C.....	148ft. 5in.
1898	J. Flanagan.....	New York A. C.....	151ft. 10 1-2in.
1899	J. Flanagan.....	New York A. C.....	155ft. 4 1-2in.

Note.—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, John Kelii, young Hawaiian swimmer in the championship class. 2, Ah Kin Yee, Chinese boy of considerable promise; holds 100-yard straightaway Hawaiian record for juniors, 1m. 4-5s. 3, Harold Kruger, holds American record of 1m. 8 1-5s. for 100-yard back stroke.

TRIO OF PROMISING SWIMMERS REPRESENTING THE HEALANI
YACHT AND BOAT CLUB, HONOLULU, T. H.

THROWING THE HAMMER—Continued.

Year	Champion	Affiliation	Distance
1900	R. J. Sheridan.....	Pastime A. C., N.Y.....	138ft. 2in.
1901	J. Flanagan.....	Irish-American A. C., N.Y.....	158ft. 10 1-2in
1902	J. Flanagan.....	Irish-American A. C., N.Y.....	151ft. 4in.
1903	J. S. Mitchel.....	New York A. C.....	140ft. 1in.
1904	A. D. Plaw.....	Pacific A. A.....	162ft.
1905	A. D. Plaw.....	Olympic Club, San Francisco.....	163ft. 4in.
1906	J. J. Flanagan.....	Irish-American A. C., N.Y.....	166ft. 6 1-2in.
1907	J. J. Flanagan.....	Irish-American A. C., N.Y.....	171ft. 3-4in.
1908	M. J. McGrath.....	New York A. C.....	173ft.
1909	Lee Talbott.....	Kansas City A. C.....	165.8ft.
1910	M. J. McGrath.....	New York A. C.....	168ft. 4 1-2in.
1911	C. Walsh.....	New York A. C.....	177 ft. 6 1-2in.
1912	M. J. McGrath.....	Irish-American A. C., N.Y.....	174.67ft.
1913	P. J. Ryan.....	Irish-American A. C., N.Y.....	177ft. 7 3-4in.
1914	P. J. Ryan.....	Irish-American A. C., N.Y.....	183ft. 3-4in.
1915	P. J. Ryan.....	Irish-American A. C., N.Y.....	176ft. 2 3-4in.
1916	P. J. Ryan.....	Irish-American A. C., N.Y.....	174ft. 8in.
1917	P. J. Ryan.....	Irish-American A. C., N.Y.....	168ft. 7 1-2in.

THROWING 56-LB WEIGHT FOR DISTANCE

This event was added to the programme in 1878. From that time until 1887, inclusive, the weight was thrown from the side with one hand, without run or follow. Since, and including 1888, the weight has been thrown around the head, with one or both hands, from a 7ft. circle, without follow.

Year	Champion	Affiliation	Distance
1878	W. B. Curtis.....	New York A. C.....	21ft.
1879	J. McDermott.....	Scottish-American A. C., N.Y.....	22ft. 11in.
1880	J. McDermott.....	Scottish-American A. C., N.Y.....	24ft. 4in.
1881	J. Britton.....	Scottish-American A. C., N.Y.....	24ft.
1882	H. W. West.....	Y. M. C. A.....	24ft. 10 1-4in.
1883	F. L. Lambrecht.....	Pastime A. C., N.Y.....	25ft. 1 1-4in. ¹
1884	C.A.J. Queckberner.....	New York A. C.....	26ft. 3 1-4in.
1885	C.A.J. Queckberner.....	New York A. C.....	26ft. 3in.
1886	C.A.J. Queckberner.....	New York A. C.....	25ft. 1in.
1887	C.A.J. Queckberner.....	New York A. C.....	25ft.
*1888	W. L. Coudon.....	New York A. C.....	27ft. 9in.
†1888	J. S. Mitchel.....	Gaelic A. A., Ireland.....	26ft. 0in.
1889	W. L. Coudon.....	New York A. C.....	27ft. 9 1-2in.
1890	C.A.J. Queckberner.....	Manhattan A. C., N.Y.....	32ft. 10in.
1891	J. S. Mitchel.....	New York A. C.....	35ft. 3 1-2in. ²
1892	J. S. Mitchel.....	New York A. C.....	34ft. 8 1-4in.
1893	J. S. Mitchel.....	New York A. C.....	34ft. 5 1-2in.
1894	J. S. Mitchel.....	New York A. C.....	33ft. 7 3-8in.
1895	J. S. Mitchel.....	New York A. C.....	32ft. 7 1-2in.
1896	J. S. Mitchel.....	Pastime A. C., N.Y.....	30ft. 7in.
1897	J. S. Mitchel.....	Pastime A. C., N.Y.....	32ft. 2in.
1898	R. Sheldon.....	New York A. C.....	30ft. 11in.
1899	J. Flanagan.....	New York A. C.....	33ft. 7 1-4in.
1900	J. S. Mitchel.....	Harlem Rowing Club, N.Y.....	35ft. 5in.
1901	J. Flanagan.....	New York A. C.....	30ft. 6in.
1902	E. Desmarteau.....	Montreal A. A.....	33ft. 6in.
1903	J. S. Mitchel.....	New York A. C.....	33ft. 2 3-4in.
1904	J. Flanagan.....	Irish-American A. C., N.Y.....	35ft. 9in.
1905	J. S. Mitchel.....	New York A. C.....	33ft. 1 1-2in.

¹ With light weight implement. ² Down hill.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).



1, J. Dolan; 2, Smith; 3, Pinckney; 4, C. Jones; 5, A. Jones; 6, Thighe; 7, Reichner; 8, Simon; 9, Fitzpatrick; 10, Jameson; 11, Erickson; 12, Dwyer; 13, Brooks; 14, Gomez; 15, Franz; 16, Weiss; 17, Hutchings; 18, Schrott; 19, E. Von Elling; Coach; 20, L. Merz, Track Capt.; 21, Foley; 22, Travaleña; 23, Mazzucca; 24, Naylor; 25, Donahue; 26, Plitcha; 27, Reilly; 28, Powers; 29, McGuinness; 30, Boak; 31, Wilson; 32, Robinson; 33, Cole; 34, Cohen; 35, G. Dolan.

MOHAWK ATHLETIC CLUB TRACK TEAM, NEW YORK CITY.

THROWING 56-LB. WEIGHT FOR DISTANCE—Continued.

Year	Champion	Affiliation	Distance
1906	J. J. Flanagan.....	Irish-American A. C., N.Y.....	35ft. 7in.
1907	J. J. Flanagan.....	Irish-American A. C., N.Y.....	38ft. 8in.
1908	J. J. Flanagan.....	Irish-American A. C., N.Y.....	37ft. 1 1-2in.
1909	Lee Talbott.....	Kansas City A. C.....	33.64 ft.
1910	C. Walsh.....	New York A. C.....	37ft. 1 1-2in.
1911	P. McDonald.....	Irish-American A. C., N.Y.....	38ft. 9 7-8in.
1912	P. Ryan.....	Irish-American A. C., N.Y.....	37.87ft.
1913	M. McGrath.....	Irish-American A. C., N.Y.....	38ft. 5 1-2in.
1914	P. McDonald.....	Irish-American A. C., N.Y.....	38ft. 5 1-2in.
1915	Lee Talbott.....	Kansas City A. C.....	35ft. 9 3-4in.
1916	M. J. McGrath.....	Irish-American A. C., N.Y.....	35ft. 5 1-2in.
1917	P. J. Ryan.....	Irish-American A. C., N.Y.....	33ft. 3in.

THROWING THE DISCUS

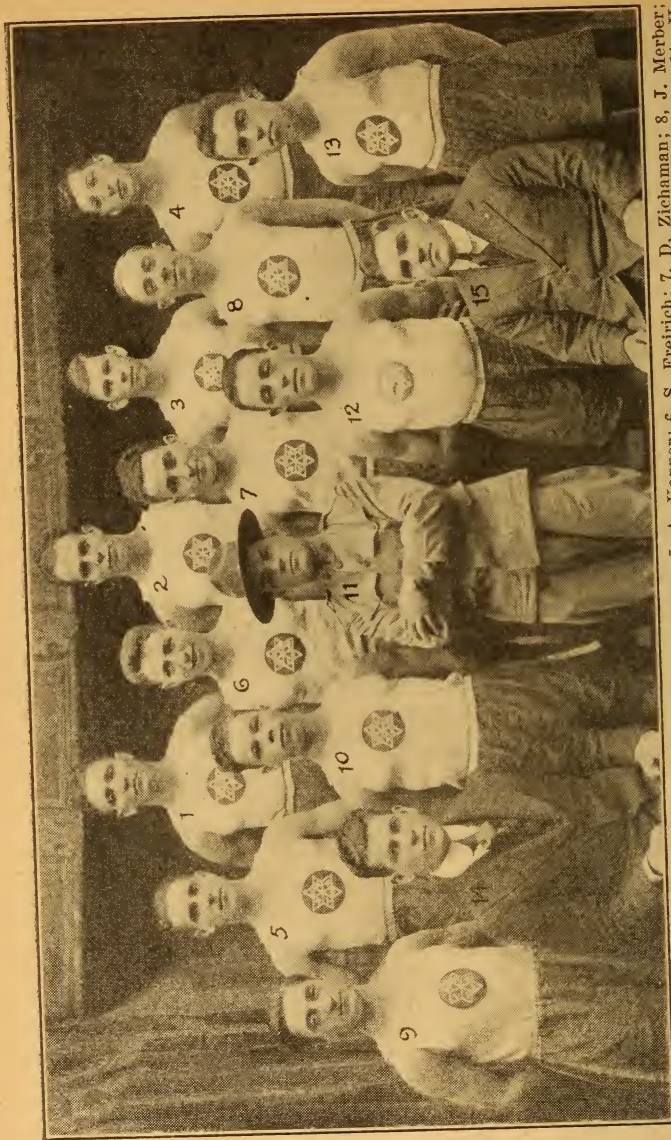
Weighing 4 1-2lbs. from a 7ft. circle, without follow; in 1915 the circle was changed to 8ft. 2 1-2in., without follow. This event was added to the programme in 1897.

Year	Champion	Affiliation	Distance
1897	C. H. Hennemann.....	Chicago A. A.....	118ft. 9in.
1898	O. H. Hennemann.....	Chicago A. A.....	108ft. 8 5-8in.
1899	R. Sheldon.....	New York A. C.....	Discus, short
1900	R. Sheldon.....	New York A. C.....	114ft. weight.
1901	R. J. Sheridan.....	Pastime A. C., N.Y.....	111ft. 9 1-2in.
1902	R. J. Sheridan.....	Pastime A. C., N.Y.....	113ft. 7in.
1903	J. H. Maddock.....	1st Regt. A. A., Chicago.....	113ft.
1904	M. J. Sheridan.....	Irish-American A. C., N.Y.....	119ft. 1 1-2in.
1905	Ralph Rose.....	Chicago A. A.....	117ft. 5in.
1906	M. J. Sheridan.....	Irish-American A. C., N.Y.....	129ft. 10in.
1907	M. J. Sheridan.....	Irish-American A. C., N.Y.....	129ft. 5 3-4in.
1908	M. F. Horr.....	Irish-American A. C., N.Y.....	132ft. 9in.
1909	Ralph Rose.....	Olympic Club, San Francisco.....	131.8ft.
1910	M. H. Giffin.....	Chicago A. A.....	135ft. 6 1-4in.
1911	M. J. Sheridan.....	Irish-American A. C., N.Y.....	133ft. 9 1-2in.
1912	E. Muller.....	Irish-American A. C., N.Y.....	130.22ft.
1913	E. Muller.....	Irish-American A. C., N.Y.....	132ft. 7 1-8in.
1914	E. Muller.....	Irish-American A. C., N.Y.....	137ft. 1-2in.
1915	A. W. Mucks.....	Unverisity of Wisconsin.....	(146ft. 9 1-4in.
1916	A. W. Mucks.....	University of Wisconsin.....	7 With wind
1917	A. W. Mucks.....	Chicago A. A.....	145ft. 4 1-2 in.
			140ft. 1 1-2in.

THROWING THE DISCUS, GREEK STYLE

This event was added to the programme in 1907 and dropped in 1908.

Year	Champion	Affiliation	Distance
1907	M. J. Sheridan....	Irish-American A. C., N.Y.....	97ft. 3 1-2in.



1, M. Stark; 2, M. Krause; 3, L. Berger; 4, H. Greenbaum; 5, A. Kapper; 6, S. Freilich; 7, D. Zichman; 8, J. Merber; 9, L. Zimmerman; 10, M. Levine; 11, Corp. J. Bernfeld, 38th Infantry; 12, A. Frischman; 13, M. Ornstein; 14, H. Hyman, A.A.U. Delegate; 15, Nat Osk, Coach.

NINETY-SECOND STREET BRANCH YOUNG MEN'S HEBREW ASSOCIATION, NEW YORK CITY.
Champions Metropolitan League Y.M.H.A.

THREE MILE RUN

This event was added to the programme in 1878, dropped in 1880, resumed in 1895, and again dropped in 1897.

Year	Champion	Affiliation	Time
1878	W. J. Duffy.....	Harlem A. C., N.Y.....	17m. 25s.
1879	P. J. McDonald....	Irish-American A. C., N.Y.....	15m. 33 2-5s.
1895	C. H. Bean.....	New Jersey A. C.....	15m. 18 4-5s.
1896	E. W. Hjertberg....	New Jersey A. C.....	16m. 31 3-5s.

TEN MILE RUN

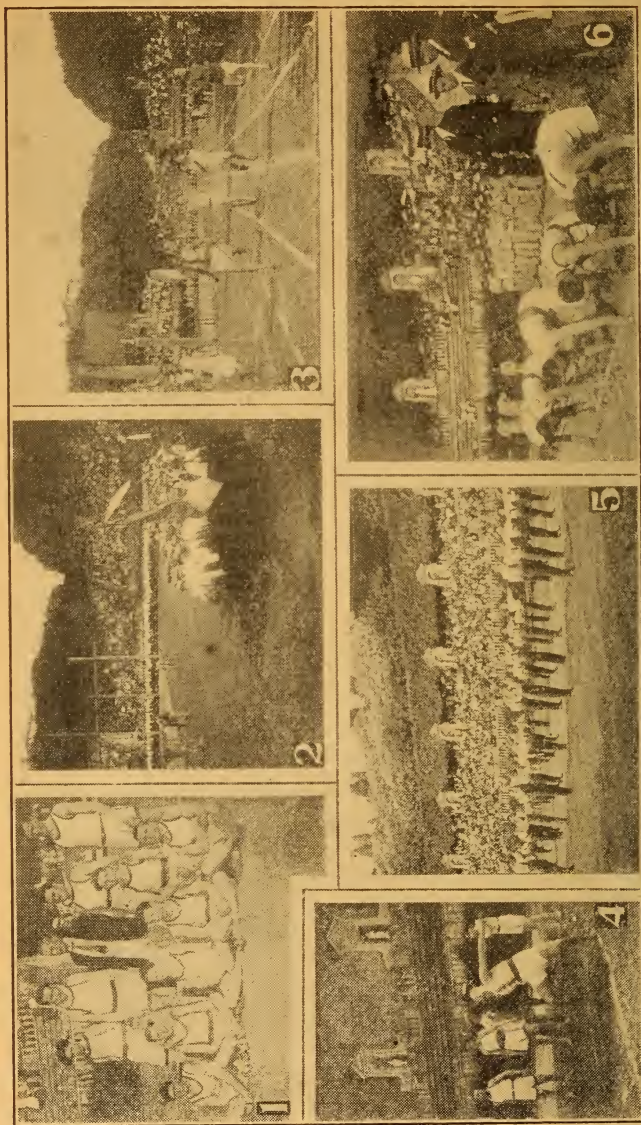
This competition was instituted in 1889. No races in 1895, 1897, 1900, 1901, 1902 and 1906.

Year	Champion	Affiliation	Time
1889	S. Thomas.....	Ranelagh (England) Harriers.....	53m. 58 4-5s.
1890	T. P. Conneff.....	Manhattan A. C., N.Y.....	53m. 32 3-5s.
1891	E. C. Carter.....	New York A. C.....	57m. 24s.
1892	W. O'Keefe.....	Xavier A. A., N.Y.....	55m. 59 4-5s.
1893	E. C. Carter.....	New York A. C.....	53m. 40 1-5s.
1894	E. C. Carter.....	New York A. C.....	58m. 9 1-5s.
1896	H. Gray.....	St. George A. C.....	58m. 32 2-5s.
1898	T. G. McGirr.....	New York A. C.....	57m. 40 1-5s.
1899	G. W. Orton.....	Toronto A. and L. C.....	57m. 28s.
1903	John Joyce.....	Pastime A. C., N.Y.....	57m. 32s.
1904	John Joyce.....	Irish-American A. C., N.Y.....	58m. 34 1-5s.
1905	John Joyce.....	Irish-American A. C., N.Y.....	54m. 54 1-5s.
1907	J. J. Daly.....	Irish-American A. C., N.Y.....	55m. 16 4-5s.
1908	J. L. Eisele.....	New York A. C.....	53m. 16 1-5s.
1909	G. V. Bonhag.....	Irish-American A. C., N.Y.....	52m. 34 4-5s.
1910	W. C. Bailey.....	New York A. C.....	54m. 26 4-5s.
1911	L. Scott.....	South Paterson (N.J.) A. C.....	53m. 20 1-5s.
1912	H. J. Smith.....	Unattached, New York.....	53m. 51 2-5s.
1913	H. Kolehmainen.....	Irish-American A. C., N.Y.....	51m. 3 2-5s.
1914	H. Kolehmainen.....	Irish-American A. C., N.Y.....	52m. 47 3-5s.
1915	H. Kolehmainen.....	Irish-American A. C., N.Y.....	53m. 32 1-5s.
1916	H. Kolehmainen.....	Unattached, N. Y.....	52m. 50 4-5s.
1917	W. Kyronen.....	Millrose A. A., N. Y.....	53m. 41s.

TWO MILE STEEPLECHASE

This competition was instituted in 1889, dropped in 1895, resumed in 1896, dropped in 1903, resumed in 1904, dropped in 1906, resumed in 1916, and again dropped in 1917.

Year	Champion	Affiliation	Time
1889	A. B. George.....	Manhattan A. C., N.Y.....	11m. 17 2-5s.
1890	W. T. Young.....	Manhattan A. C., N.Y.....	10m. 50 2-5s.
1891	E. W. Hjertberg....	New Jersey A. C.....	11m. 34 3-5s.
1892	E. W. Hjertberg....	New Jersey A. C.....	13m. 10s.
1893	G. W. Orton.....	University of Pennsylvania.....	12m. 2s.
1894	G. W. Orton.....	New York A. C.....	12m. 38 4-5s.
1896	G. W. Orton.....	New York A. C.....	10m. 58 3-5s.
1897	G. W. Orton.....	New York A. C.....	12m. 8 2-5s.
1898	G. W. Orton.....	New York A. C.....	11m. 41 4-5s.
1899	G. W. Orton.....	New York A. C.....	11m. 44 3-5s.
1900	A. Grant.....	New York A. C.....	12m. 19 2-5s.
1901	G. W. Orton.....	New York A. C.....	11m. 58s.
1902	A. L. Newton.....	New York A. C.....	12m. 28 4-5s.
1904	John J. Daly.....	Ireland.....	10m. 51 4-5s.
1905	Harvey Cohn.....	.....	12m. 5 1-5s.
1916	M. A. Devaney.....	Millrose A. A., N. Y.....	10m. 48s.



1, Squad of basket ball players who played an exhibition game; 2, Advent of the procession of gymnasts; 3, Finish of one of the heats of the 60 meters run; 4, Winner of one of the weight events in the act of throwing the hand grenade; 5, General view of one of the drills; 6, Start of final heat of the 60 meters run.

PARTICIPANTS IN EXHIBITION GAMES AND DRILLS IN THE AMPHITHEATRE OF THE ROYAL GARDENS OF BOBOLI, FLORENCE, ITALY, JUNE 3, 1917.

TWO MILE RUN—INDOOR

Year	Champion	Affiliation	Time
1899	Alec Grant.....	New York A. C.....	10m. 4 4-5s.
1900	Alec Grant.....	New York A. C.....	10m. 2 3-5s.
1901	Alec Grant.....	New York A. C.....	9m. 40 4-5s.
1903	Alec Grant.....	New York A. C.....	9m. 55 4-5s.
1904	Geo. V. Bonhag.....	Unattached.....	9m. 44s.
1905	Geo. V. Bonhag.....	.....	9m. 54 4-5s.
1906	Geo. V. Bonhag.....	Irish-American A. C., N.Y.....	9m. 47 2-5s.
1907	Geo. V. Bonhag.....	Irish-American A. C., N.Y.....	9m. 42 1-5s.
1908	M. P. Driscoll.....	Mercury A. C., Yonkers.....	9m. 28 3-5s.
1909	M. P. Driscoll.....	Mercury A. C., Yonkers.....	9m. 38s.
1910	J. W. Monument.....	Irish-American A. C., N.Y.....	9m. 36 1-5s.
1911	Geo. V. Bonhag.....	Irish-American A. C., N.Y.....	9m. 20 4-5s.
1912	No race.		
1913	W. J. Kramer.....	Long Island A. C.....	9m. 19 1-5s.
1914	H. J. Smith.....	Bronx Church House, N. Y.....	9m. 18s.
1915	M. A. Devaney.....	Unattached, N. Y.....	9m. 24 4-5s.
1916	J. Ray.....	Illinois A. C.....	9m. 25 4-5s.
1917	John Ryan.....	Boston A. A.....	10m. 4 1-5s.

INDIVIDUAL CROSS-COUNTRY—SENIOR

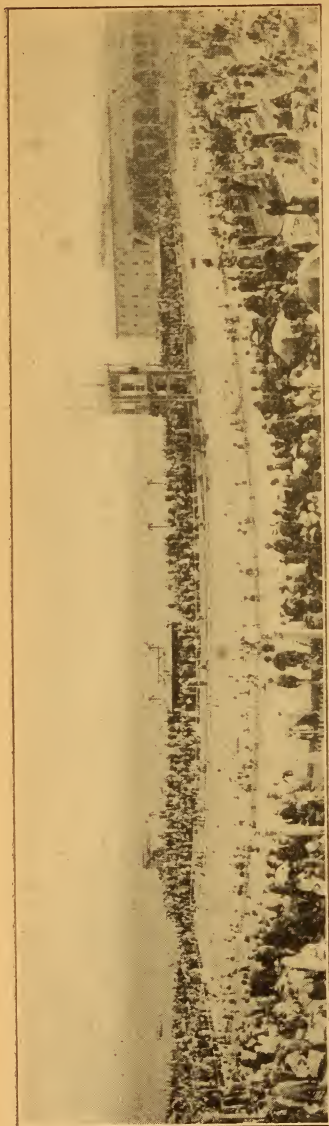
This competition was instituted in 1890, dropped in 1893, resumed in 1897, dropped in 1899, resumed in 1901, dropped in 1902, and again resumed in 1903.

Year	Champion	Affiliation	Time
1890	W. D. Day.....	New Jersey A. C.....	47m. 41s.
1891	M. Kennedy.....	Prospect Harriers, Brooklyn.....	46m. 30 4-5s.
1892	E. C. Carter.....	Suburban Harriers, Brooklyn.....	43m. 54s.
1897	G. W. Orton.....	New York A. C.....	35m. 58s.
1898	G. W. Orton.....	Toronto, L. and A. A.....	35m. 41 2-5s.
1901	Jerry Pierce.....	Pastime A. C., N. Y.....	43m. 27 1-3s.
1903	John Joyce.....	Pastime A. C., N. Y.....	32m. 23 4-5s.
1905	W. J. Hall.....	New York A. C.....	32m. 59 4-5s.
1906	Frank Nebrich.....	New York A. C.....	34m. 29 4-5s.
1907	F. G. Bellars.....	New York A. C.....	33m. 12s.
1908	F. G. Bellars.....	New York A. C.....	34m. 15 3-5s.
1909	W. J. Kramer.....	Acorn A. A., Brooklyn.....	31m. 17 1-5s.
1910	F. G. Bellars.....	New York A. C.....	33m. 3s.
1911	W. J. Kramer.....	Long Island A. C.....	37m. 8s.
1912	W. J. Kramer.....	Long Island A. C.....	34m. 32s.
1913	A. R. Kiviat.....	Irish-American A. C., N.Y.....	33m. 52s.
1914	H. Kolehmainen.....	Irish-American A. C., N.Y.....	33m. 36s.
1915	N. Giannakopoulos.....	Millrose A. A., N. Y.....	32m. 46 3-5s.
1916	W. Kyronen.....	Millrose A. A., N. Y.....	32m. 46s.
1917	J. Henigan.....	Dorchester (Mass.) Club.....	33m. 58s.

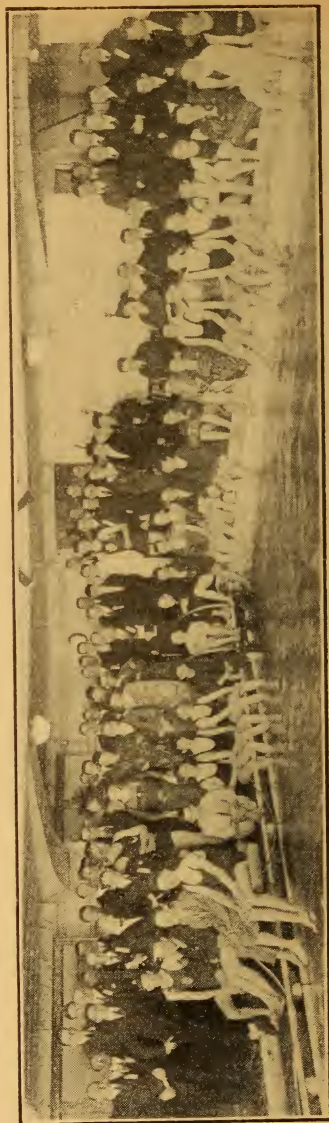
CROSS-COUNTRY—SENIOR TEAMS

This competition was instituted in 1890, dropped in 1893, resumed in 1897, dropped in 1899, resumed in 1901, dropped in 1902, and again resumed in 1903.

Yr.	Team	Pts.	Yr.	Team	Pts.
1890	Prospect Harriers, Bklyn..	41	1908	Irish-American A. C., N.Y.	20
1891	Prospect Harriers, Bklyn..	21	1909	Irish-American A. C., N.Y.	27
1892	Suburban Harriers, Bklyn.	41	1910	New York A. C.....	37
1897	Knickerbocker A. C., N.Y.	31	1911	Irish-American A. C., N.Y.	34
1898	Knickerbocker A. C., N.Y.	42	1912	Irish-American A. C., N.Y.	21
1901	Pastime A. C., N. Y.....	20	1913	Irish-American A. C., N.Y.	32
1903	New York A. C.....	29	1914	Irish-American A. C., N.Y.	16
1905	Irish-American A. C., N.Y.	27	1915	Irish-American A. C., N.Y.	25
1906	Irish-American A. C., N.Y.	29	1916	Millrose A. A., N. Y.....	30
1907	Irish-American A. C., N.Y.	25	1917	Dorchester (Mass.) Club	30



NEPTUNE BEACH SWIMMING POOL, ALAMEDA, CAL.
Where several of the National Amateur Athletic Union championships were held.



COMPETITORS IN 100 YARDS NATIONAL A.A.U. CHAMPIONSHIP, AT PITTSBURGH AQUATIC CLUB
NATATORIUM, MARCH 29, 1917.

CROSS-COUNTRY—JUNIOR TEAMS

Yr.	Team	Pts.	Yr.	Team	Pts.
1903	Mohawk A. C., N. Y.	29	1911	New York A. C.	33
1905	New York A. C.	53	1912	Morningside A. C., N. Y. .	32
1906	New York A. C.	46	1913	New York A. C.	26
1907	Mohawk A. C., N. Y.	42	1914	Bronx Church House, N. Y. .	39
1908	Trinity Club, Brooklyn .	78	1915	New York A. C.	33
1909	Mohawk A. C., N. Y.	35	1916	Dorchester (Mass.) Club .	40
1910	Yonkers (N. Y.) Y. M. C. A.	54	1917	Paulist A. C., N. Y.	36

RELAY RACING—TEAMS OF FOUR MEN.

- 440 yds. relay—1917, Chicago A. A., S. Landers, G. C. Holt, E. W. Eby, A. E. Ward, 44s.
- 880 yds. relay—1917, Chicago A. A., S. Landers, F. F. Loomis, Jr., F. Smart, A. E. Ward, 1m. 29 3-5s.
- 1 mile relay—1897, New York A. C., M. W. Long, H. S. Lyons, T. E. Burke, B. J. Wefers, 3m. 21 2-5s.; 1899, New York A. C., T. R. Fisher, Jr., M. W. Long, B. J. Wefers, T. E. Burke, 3m. 40 3-5s.; 1903, First Regiment A. A., Chicago, won by all other entries withdrawing; 1909, Seattle A. C., B. Gish, J. Malcomson, J. Nelson, C. Edmundson, 3m. 23 3-5s.; 1917, Meadowbrook Club, Philadelphia, Pa., W. Trout, J. H. Berry, E. W. Smith, J. E. Meredith, 3m. 23s.
- 2 miles relay—1917, Chicago A. A., A. A. Schardt, F. Smart, E. W. Eby, E. H. Fall, 8m. 6 3-5s.
- 4 miles relay—1917, Chicago A. A., F. Marceau, A. A. Schardt, H. Stack, E. H. Fall, 18m. 47 1-5s.

ONE MILE WALK

This competition was dropped in 1899, resumed in 1907, and dropped in 1910.

Year	Champion	Affiliation	Time
1876	D. M. Stern.	New York A. C.	7m. 31s.
1877	E. C. Holske.	Harlem A. C., N. Y.	7m. 1 4-5s.
1878	No Competition.		
1879	W. H. Purdy.	Greenpoint A. C., N. Y.	6m. 48 3-4s.
1880	E. E. Merrill.	Scottish-American A. C., N. Y. .	7m. 4s.
1881	E. E. Merrill.	Union A. C., Boston.	7m. 2 3-4s.
1882	W. H. Parry.	Williamsburg A. C., N. Y.	7m. 10 3-5s.
1883	F. P. Murray.	Williamsburg A. C., N. Y.	6m. 46s.
1884	F. P. Murray.	Williamsburg A. C., N. Y.	6m. 54 2-5s.
1885	Geo. D. Baird.	Olympic A. C., N. Y.	6m. 42s.
1886	E. D. Lange.	Manhattan A. C., N. Y.	6m. 45 1-5s.
1887	E. D. Lange.	Manhattan A. C., N. Y.	7m. 4s.
*1888	W. F. Burkhardt. .	Pastime A. C., N. Y.	6m. 54 4-5s.
†1888	E. D. Lange.	Manhattan A. C., N. Y.	6m. 53 4-5s.
1889	W. F. Burkhardt. .	Pastime A. C., N. Y.	6m. 52 4-5s.
1890	C. L. Nicoll.	Manhattan A. C., N. Y.	6m. 41 1-5s.
1891	T. Shearman.	Manhattan A. C., N. Y.	6m. 56 2-5s.
1892	T. Shearman.	Manhattan A. C., N. Y.	6m. 41 1-5s.
1893	T. Shearman.	New York A. C.	6m. 44 1-5s.
1894	S. Liebgold.	Pastime A. C., N. Y.	6m. 36s.
1895	S. Liebgold.	Pastime A. C., N. Y.	7m. 16 2-5s.
1896	S. Liebgold.	Pastime A. C., N. Y.	6m. 53s.
1897	S. Liebgold.	Pastime A. C., N. Y.	6m. 44 4-5s.
1898	W. Fetterman, Jr. .	New York A. C.	6m. 46 4-5s.
1907	S. Liebgold.	Pastime A. C., N. Y.	7m. 41 1-5s.
1908	S. Liebgold.	Pastime A. C., N. Y.	7m. 19 4-5s.
1909	S. Liebgold.	Pastime A. C., N. Y.	7m. 13 3-5s.

Note—Two national championships were held in 1888, the A. A. U. (*) and the N. C. A. A. A. A. (†).

THREE MILE WALK

This competition was dropped in 1897 and resumed in 1907.

Year	Champion	Affiliation	Time
1876	D. M. Stern.....	New York A. C.....	25m. 12s.
1877	E. C. Holske.....	Harlem A. C., N.Y.....	23m. 9 2-5s.
1878	T. H. Armstrong...	Harlem A. C., N.Y.....	23m. 12 1-2s.
1879	W. H. Purdy.....	Greenpoint A. C., N.Y.....	22m. 58 3-4s.
1880	E. E. Merrill.....	Scottish-American A. C., N.Y.....	22m. 28 4-5s.
1881	E. E. Merrill.....	Union A. C., Boston.....	23m. 55 4-5s.
1882	F. G. Trunket.....	Williamsburg A. C., N.Y.....	24m. 19s.
1883	Geo. D. Baird.....	American A. C., N.Y.....	22m. 8 3-5s.
1884	F. P. Murray.....	Williamsburg A. C., N.Y.....	23m. 15 2-5s.
1887	E. D. Lange.....	Manhattan A. C., N.Y.....	23m. 10 3-5s.
*1888	E. D. Lange.....	Manhattan A. C., N.Y.....	23m. 43 2-5s.
†1888	E. D. Lange.....	Manhattan A. C., N.Y.....	22m. 49 3-5s.
1889	O. L. Nicoll.....	Manhattan A. C., N.Y.....	23m. 33 2-5s.
1890	F. P. Murray.....	Acorn A. A., N. Y.....	22m. 38 1-5s.
1891	O. L. Nicoll.....	Manhattan A. C., N.Y.....	23m. 24 2-5s.
1892	S. Liebgold.....	Pastime A. C., N.Y.....	22m. 27 1-5s.
1893	S. Liebgold.....	Pastime A. C., N.Y.....	23m. 44 3-5s.
1894	S. Liebgold.....	Pastime A. C., N.Y.....	24m. 18 1-5s.
1895	S. Liebgold.....	Pastime A. C., N.Y.....	23m. 57 2-5s.
1896	S. Liebgold.....	Pastime A. C., N.Y.....	24m. 24 2-5s.
1907	S. Liebgold.....	Pastime A. C., N.Y.....	24m. 56s.
1908	S. Liebgold.....	Pastime A. C., N.Y.....	24m. 10s.
1909	S. Liebgold.....	Pastime A. C., N.Y.....	23m. 45 4-5s.
1910	S. Liebgold.....	Pastime A. C., N.Y.....	23m. 3-5s.
1911	F. H. Kaiser.....	New York A. C.....	22m. 55 3-5s.
1912	R. B. Gifford.....	McCaddin Lyceum, N. Y.....	23m. 14s.
1913	E. Renz.....	Mohawk A. C., N. Y.....	23m. 19 1-5s.
1914	E. Renz.....	Mohawk A. C., N. Y.....	22m. 25 4-5s.
1915	E. Renz.....	Mohawk A. C., N. Y.....	23m. 10 1-5s.
1916	G. H. Goulding....	Toronto Central Walkers' Club..	22m. 15 4-5s.
1917	G. H. Goulding....	Toronto Cental Y. M. C. A.....	21m. 50 1-5s.

FOUR MILE WALK

This competition was added to the programme in 1885 and dropped in 1889.

Year	Champion	Affiliation	Time
1888	S. Cramer.....	Pastime A. C., N. Y.....	30m. 13 1-5s.

SEVEN MILE WALK

This competition was dropped from the programme in 1878, replaced in 1879, dropped in 1885, and again replaced in 1912.

Year	Champion	Affiliation	Time
1876	C. Connor.....	New York A. C.....	58m. 32 1-2s.
1877	T. H. Armstrong...	Harlem A. C., N.Y.....	55m. 59 3-5s.
1879	E. E. Merrill.....	Union A. C., Boston.....	56m. 4s.
1880	J. B. Clark.....	E. C. A. C.....	54m. 47 3-5s.
1881	W. H. Purdy.....	Manhattan A. C., N.Y.....	58m. 43s.
1882	F. P. Murray.....	Williamsburg A. C., N.Y.....	57m. 18 1-2s.
1883	W. H. Meek.....	West Side A. C., N.Y.....	56m. 48 2-5s.
1884	E. F. McDonald....	West Side A. C., N.Y.....	56m. 28s.
1912	Al Voellmeke.....	Pastime A. C., N.Y.....	55m. 49s.
1913	F. Kaiser.....	New York A. C.....	55m. 9 1-5s.
1914	E. Renz.....	Mohawk A. C., N. Y.....	54m. 13 3-5s.
1915	G. H. Goulding....	Toronto Central Walkers' Club..	50m. 40 4-5s.
1916	R. F. Remer.....	New York A. C.....	53m. 39 3-5s.
1917	W. Plant.....	Long Island A. C., N. Y.....	53m. 4 2-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

STANDING HIGH JUMP

This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899 and again resumed in 1906.

Year	Champion	Affiliation	Height
1893	A. P. Schwaner....	New York A. C.....	4ft. 11 1-2in.
1898	R. C. Ewry.....	Chicago A. A.....	5ft.
1906	R. C. Ewry.....	New York A. C.....	5ft. 2in.
1907	R. C. Ewry.....	New York A. C.....	5ft. 7-8in.
1908	J. A. Biller.....	Brooklyn Y. M. C. A.....	4ft. 11in.
1909	Platt Adams.....	New York A. C.....	5ft.
1910	Platt Adams.....	New York A. C.....	4ft. 11in.
1911	Platt Adams.....	New York A. C.....	5ft. 1 1-8in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	5ft. 2in.
1914	Platt Adams.....	New York A. C.....	5ft. 1in.
1915	W. H. Taylor.....	Illinois A. C.....	5ft. 4in.
1916	W. H. Taylor.....	Irish-American A. C., N. Y.....	5ft. 3in.
1917	W. H. Taylor.....	Irish-American A. C., N. Y.....	5ft. 2 1-8in.

STANDING BROAD JUMP

This competition was added to the programme in 1893, dropped in 1894, resumed in 1898, dropped in 1899 and again resumed in 1906.

Year	Champion	Affiliation	Distance
1893	A. P. Schwaner....	New York A. C.....	10ft. 7in.
1898	R. C. Ewry.....	Chicago A. A.....	10ft. 11in.
1906	R. C. Ewry.....	New York A. C.....	11ft. 1 1-2in.
1907	R. C. Ewry.....	New York A. C.....	10ft. 8in.
1908	Platt Adams.....	New York A. C.....	10ft. 6in.
1909	R. C. Ewry.....	New York A. C.....	11ft.
1910	R. C. Ewry.....	New York A. C.....	10ft. 10 1-2in.
1911	S. C. Lawrence....	Boston A. A.....	10ft. 8in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	10ft. 9in.
1914	Platt Adams.....	New York A. C.....	10ft. 11in.
1915	W. H. Taylor.....	Illinois A. C.....	11ft. 2in.
1916	Platt Adams.....	New York A. C.....	10ft. 7in.
1917	J. C. Hoskins.....	Chicago A. A.....	10ft. 7 1-4in.

RUNNING HOP, STEP AND JUMP

This competition was added to the programme in 1893, dropped in 1894, and resumed in 1906.

Year	Champion	Affiliation	Distance
1893	E. B. Bloss.....	Boston A. A.....	48ft. 6in.
1906	J. F. O'Connell....	New York A. C.....	45ft. 3 3-4in.
1907	Platt Adams.....	New York A. C.....	44ft. 9in.
1908	Platt Adams.....	New York A. C.....	45ft. 4in.
1909	F. Irons.....	Chicago A. A.....	44.19ft.
1910	D. F. Ahearn.....	Irish-American A. C., N. Y.....	48ft. 1-4in.
1911	D. F. Ahearn.....	Irish-American A. C., N. Y.....	48.16ft.
1912	Platt Adams.....	New York A. C.....	45.70ft.
1913	D. F. Ahearn.....	Illinois A. C.....	50ft.
1914	D. F. Ahearn.....	Illinois A. C.....	48ft. 6 1-8in.
1915	D. F. Ahearn.....	Illinois A. C.....	50ft. 11 1-8in. ¹
1916	D. F. Ahearn.....	Illinois A. C.....	46ft. 1-2in.
1917	D. F. Ahearn.....	Illinois A. C.....	47ft. 8in.

¹ With wind.

RUNNING HOP, STEP AND JUMP—INDOOR

This competition was added to the programme in 1909, dropped in 1912, resumed in 1916, and again dropped in 1917.

Year	Champion	Affiliation	Distance
1909	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48ft.
1910	D. F. Ahearn.....	Irish-American A. C., N.Y.....	48ft. 2 3-4in.
1911	M. J. Fahey.....	Irish-American A. C., N.Y.....	43ft. 4in.
1916	D. F. Ahearn.....	Illinois A. C.....	46ft. 10 3-4in.

POLE VAULT FOR DISTANCE

This competition was added to the programme in 1893, dropped in 1894, resumed in 1906, and again dropped in 1916.

Year	Champion	Affiliation	Distance
1893	A. H. Green.....	Chicago A. A.....	27ft. 5in.
1906	M. J. Sheridan.....	Irish-American A. C., N.Y.....	27ft. 1 1-2in.
1907	M. J. Sheridan.....	Irish-American A. C., N.Y.....	28ft.
1908	W. A. McLeod.....	Irish-American A. C., N.Y.....	26ft. 9 1-2in.
1909	H. S. Babcock.....	New York A. C.....	27ft. 10in.
1910	Platt Adams.....	New York A. C.....	28ft. 2in.
1911	H. S. Babcock.....	New York A. C.....	28ft. 1-2in.
1912	Not held.		
1913	Platt Adams.....	New York A. C.....	27ft. 9 5-8in.
1914	Platt Adams.....	New York A. C.....	28ft. 1-2in.
1915	Platt Adams.....	New York A. C.....	26ft. 7 3-8in.

THROWING 56-POUND WEIGHT FOR HEIGHT

This competition was added to the programme in 1893, dropped in 1894, resumed in 1906, and again dropped in 1916.

Year	Champion	Affiliation	Height
1893	J. S. Mitchel.....	New York A. C.....	15ft. 4 1-2in.
1906	M. J. Sheridan.....	Irish-American A. C., N.Y.....	15ft. 3in.
1907	M. J. McGrath.....	New York A. C.....	15ft. 3in.
1908	P. J. McDonald.....	Irish-American A. C., N.Y.....	16ft. 3-8in.
1909	M. J. McGrath.....	New York A. C.....	15ft. 3in.
1910	C. E. Walsh.....	New York A. C.....	16ft. 2 3-16in.
1911	M. J. McGrath.....	Unattached, New York.....	16ft. 3in.
1912	Not held.		
1913	P. J. McDonald.....	Irish-American A. C., N.Y.....	15ft. 7in.
1914	P. J. McDonald.....	Irish-American A. C., N.Y.....	15ft. 9 1-8in.
1915	M. J. McGrath.....	Irish-American A. C., N.Y.....	15ft. 9in.

INDIVIDUAL TUG-OF-WAR

This competition was added to the programme in 1879, dropped in 1884, replaced in 1890, and again dropped in 1892.

Year	Champion	Affiliation
1879	A. L. Thompson.....	Scottish-American A. C., N.Y.
1880		
1881	C.A.J. Queckberner.....	Scottish-American A. C., N.Y.
1882		
1883	C.A.J. Queckberner.....	New York A. C.
1890	A. Cale.....	Acorn A. A., N. Y.
1891	C.A.J. Queckberner.....	Manhattar A. C., N.Y.

TUG-OF-WAR—TEAMS OF FOUR MEN

Total weight limited to 650 pounds. This competition was added to the programme of 1888 and dropped in 1890. *1888, Busy Bees A. A. A., New York, A. Stevens (anchor), W. N. Bavier (captain), D. S. Brown, Jr., W. H. Hanley; 1889, Manhattan A. C., N.Y., D. S. Lord (anchor), J. Senning, W. H. Hanley, W. T. Brokaw.

TEAM TUG-OF-WAR

This competition was added to the programme in 1877, dropped in 1883, replaced in 1890, and again dropped in 1891—1877, teams of four men, New York A. C., W. B. Curtis (captain), H. E. Buermeyer, A. Flint, Jr., A. T. Heyn (anchor); 1878, Scottish-American A. C., N.Y., M. E. Moore (captain), E. Arnold, C. A. J. Queckberner, A. L. Thompson (anchor); 1879, teams of five men, New York A. C., W. B. Curtis (captain), J. C. Gillies, J. H. Waldea, H. E. Buermeyer, J. E. McNichol (anchor); 1880, New York A. C., W. B. Curtis (captain), J. W. Carter, J. H. Walden, H. E. Buermeyer, J. H. Montgomery (anchor); 1881 and 1882, Harlem A. C., N.Y., C. A. Berwin (captain), C. P. Gaffney, M. Gorman, R. Paton, O. J. Stephens (anchor); †1888, Manhattan A. C., N.Y.; 1890, Acorn A. A., New York, G. E. Edwards, C. J. Vofrei, R. Ashley, A. Cale (anchor).

ONE MILE BICYCLE RACE

This competition was added to the programme in 1897 and dropped in 1899.

Year	Champion	Affiliation	Time
1897	I. A. Powell	New York A. C.	2m. 32 3-5s.
1898	E. Peabody	Chicago A. A.	2m. 36 2-5s.

ONE AND A HALF MILE BICYCLE RACE

This competition was added to the programme in 1887 and dropped in 1888.

Year	Champion	Affiliation	Time
1887	D. J. Kolb	Manhattan A. C., N.Y.	4m. 45 2-5s.

TWO MILE BICYCLE RACE

This competition was added to the programme in 1879, dropped in 1885, replaced in 1888, and again dropped in 1897.

Year	Champion	Affiliation	Time
1879	L. H. Johnson	Essex B. C.	7m. 22s.
1880	L. H. Johnson	Manhattan A. C., N.Y.	6m. 56 4-5s.
1881	C. A. Reed	New York A. C.	7m. 6 1-4s.
1882	G. D. Gideon	G. B. C.	6m. 41 3-5s.
1883	G. M. Hendee	S. B. C.	6m. 47 1-5s.
1884	L. Hamilton	Waterbury, Conn.	6m. 58s.
1888	W. E. Crist	Col. A. C.	6m. 49 1-5s.
1889	W. W. Taxis	A. C. of Schuylkill Navy, Phila.	6m. 39s.
1890	W. F. Murphy	New York A. C.	6m. 10 3-5s.
1891	W. F. Murphy	New York A. C.	6m. 35s.
1892	A. A. Zimmerman	New York A. C.	5m. 30 2-3s.
1893	A. A. Zimmerman	New York A. C.	5m. 57 1-5s.
1894	G. C. Smith	New York A. C.	5m. 16 1-5s.
1895	P. F. Dickey	New York A. C.	5m. 33 4-5s.
1896	R. Dawson	New York A. C.	5m. 35 3-5s.

Note—Two national championships were held in 1888, the A.A.U. (*) and the N.C.A.A.A.A. (†).

FOUR MILE BICYCLE RACE

This competition was added to the programme in 1885 and dropped in 1887.

Year	Champion	Affiliation	Time
1885	A. B. Rich.....	Staten Island A. C., N.Y.....	14m. 2s.
1886	A. B. Rich.....	Staten Island A. C., N.Y.....	13m. 24 4-5s.

FIVE MILE BICYCLE RACE

This competition was added to the programme in 1882 and dropped in 1885.

Year	Champion	Affiliation	Time
1882	G. D. Gideon.....	G. B. C.....	17m. 19 4-5s.
1883	R. G. Rood.....	I. B. C.....	17m. 37 2-5s.
1884	L. Hamilton.....	Waterbury, Conn.....	18m. 36s.

THROWING THE JAVELIN

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	Ralph Rose.....	Olympic Club, San Francisco.....	141.7ft.
1910	B. Brodd.....	Irish-American A. C., N.Y.....	163ft. 1in.
1911	O. F. Snedigar....	Olympic Club, San Francisco.....	165ft. 20-100in.
1912	H. Lott.....	Mohawk A. C., N.Y.....	162.65ft.
1913	B. Brodd.....	Irish-American A. C., N.Y.....	161ft. 3in.
1914	G. A. Bronder, Jr..	Poly Prep, Brooklyn, N.Y.....	166ft. 8 1-2in.
1915	G. A. Bronder, Jr..	Irish-American A. C., N.Y.....	177ft. 7 3-4in.
1916	G. A. Bronder, Jr..	Irish-American A. C., N.Y.....	190ft. 6in.
1917	G. A. Bronder, Jr..	Unattached, N.Y.....	184ft. 1-2in.

JUNIOR AMATEUR CHAMPIONS OF AMERICA.

These championships were held for the first time in 1900.

100 YARDS RUN

Year	Champion	Affiliation	Time
1900	P. J. Walsh.....	New York A. C.....	10 2-5s.
1901	C. M. Leibler.....	Detroit A. C.....	10 1-5s.
1902	J. A. Bohan.....	New West Side A. C., N.Y.....	10 2-5s.
1903	P. Molson.....	Montreal A. A. A.....	11 1-5s.
1904	W. Hogenson.....	Chicago A. A.....	10 1-5s.
1905	Charles L. Parsons.	Olympic Club, San Francisco.....	10s.
1906	R. L. Young.....	Irish-American A. C., N.Y.....	10s.
1907	P. C. Gerhardt.....	Olympic Club, San Francisco.....	10 2-5s.
1908	R. Cloughan.....	Irish-American A. C., N.Y.....	10 1-5s.
1909	J. Nelson.....	Seattle A. C.....	10 1-5s.
1910	F. V. Beloit.....	Irish-American A. C., Chicago.....	10 2-5s.
1911	H. P. Drew.....	South Boston A. C.....	10 1-5s.
1912	R. Carroll.....	Pittsburgh A. A.....	10 1-5s.
1913	O. A. Reller.....	Missouri A. C.....	10 2-5s.
1914	J. Loomis.....	Chicago A. A.....	10 1-5s.
1915	R. F. Morse.....	Salem Crescent A. C., N.Y.....	9 4-5s. with
1916	A. E. Ward.....	Chicago A. A.....	10s. [wind
1917	W. D. Hayes.....	Boston A. A.....	10s.

220 YARDS RUN.

Year	Champion	Affiliation	Time
1900	A. H. Kent.....	Pastime A. C., N.Y.....	23 1-5s.
1901	F. R. Moulton.....	New York A. C.....	22 2-5s.
1902	George A. Ashley.....	Pastime A. C., N. Y.....	24s.
1903	L. Robertson.....	Irish-American A. C., N. Y.....	24 4-5s.
1904	W. Knakal.....	Irish-American A. C., N. Y.....	22 4-5s.
1905	H. Groman.....	Chicago A. A.....	22 2-5s.
1906	L. B. Stevens.....	New York A. C.....	22 4-5s.
1907	W. J. Keating.....	Irish-American A. C., N. Y.....	22 1-5s.
1908	J. M. Rosenberger.....	Irish-American A. C., N.Y.....	22 3-5s.
1909	W. Martin.....	Seattle A. C.....	22 2-5s.
1910	J. J. Archer.....	Irish-American A. C., N.Y.....	23 2-5s.
1911	F. P. O'Hara.....	Boston A. A.....	23s.
1912	A. Robinson.....	Boston A. A.....	22 2-5s.
1913	I. T. Howe.....	North Dorchester A. C.....	23 2-5s.
1914	E. I. Treadway.....	Boston A. A.....	22 3-5s.
1915	R. McBride.....	Denver A. C.....	21s., with wind.
1916	C. W. Loomis.....	Boston A. A.....	23s.
1917	P. J. White.....	Salem Crescent A. C., N.Y.....	22 2-5s.

440 YARDS RUN

Year	Champion	Affiliation	Time
1900	W. S. Edwards.....	Knickerbocker A. C., N.Y.....	52 1-5s.
1901	Howard H. Hayes.....	Detroit A. C.....	51 2-5s.
1902	J. Ronane.....	New West Side A. C., N.Y.....	51 1-5s.
1903	F. C. Waller.....	Milwaukee A. C.....	1m. 1 4-5s.
1904	D. H. Meyers.....	74th Regt.....	51s.
1905	A. Rose.....	Chicago A. A.....	55 1-5s.
1906	J. W. Colliton.....	Irish-American A. C., N.Y.....	50 4-5s.
1907	G. B. Ford.....	New York A. C.....	51 2-5s.
1908	Charles Cassasa.....	Irish-American A. C., N.Y.....	51 2-5s.
1909	J. J. McEntee.....	New York A. C.....	51s.
1910	W. J. Hayes.....	St. Gregory A. C., Philadelphia.....	54s.
1911	W. C. Prout.....	Boston A. A.....	50 4-5s.
1912	D. Caldwell.....	Boston A. A.....	50 4-5s.
1913	F. B. Cortis.....	Chicago A. A.....	51 1-5s.
1914	V. M. Wilkie.....	New York A. C.....	51 3-5s.
1915	F. Sloman.....	Olympic Club, San Francisco.....	47s., with wind.
1916	W. P. Howard.....	Pittsburgh A. A.....	50 3-5s.
1917	F. J. Shea.....	Pittsburgh A. A.....	50s.

880 YARDS RUN

Year	Champion	Affiliation	Time
1900	D. McMeekin, Jr.....	Cornell University.....	2m. 2 2-5s.
1901	H. E. Hastings.....	New York A. C.....	2m. 3 3-5s.
1902	J. H. Wright.....	New West Side A. C., N.Y.....	2m. 1 2-5s.
1903	Chas. Bacon.....	Irish-American A. C., N.Y.....	2m. 34 4-5s.
1904	George Shipley.....	Chicago A. A.....	2m. 6 1-5s.
1905	W. R. Garcia.....	Olympic Club, San Francisco.....	2m. 7 3-5s.
1906	Jos. Bromilow.....	Irish-American A. C., N.Y.....	1m. 59 2-5s.
1907	F. C. Sheehan.....	South Boston, Mass.....	1m. 56 2-5s.
1908	H. Gissing.....	Unattached, N. Y.....	1m. 56 4-5s.
1909	C. Cooil.....	Seattle A. C.....	2m. 1 3-5s.
1910	R. J. Egan.....	Irish-American A. C., N.Y.....	2m. 5 2-5s.
1911	F. N. Riley.....	Irish-American A. C., N.Y.....	1m. 56 4-5s.
1912	T. Halpin.....	Boston A. A.....	1m. 57 2-5s.
1913	F. J. Sauer.....	Chicago A. A.....	2m. 1-5s.
1914	L. Gordon.....	Unattached, Yonkers, N. Y.....	1m. 58s.
1915	E. W. Eby.....	Chicago A. A.....	1m. 58s.
1916	L. E. Scudder.....	New York A. C.....	1m. 59 4-5s.
1917	R. Bechtel.....	Illinois A. C.....	2m. 3 3-5s.

ONE MILE RUN

Year	Champion	Affiliation	Time
1900	A. L. Newton....	New York A. C.....	4m. 35 1-5s.
1901	R. L. Sandford....	Knickerbocker A. C., N.Y.....	4m. 41s.
1902	Chas. Maher.....	New West Side A. C., N.Y.....	4m. 36 2-5s.
1903	J. D. Lightbody....	University of Chicago.....	5m. 32 4-5s.
1904	H. J. Buehler.....	Chicago Y. M. C. A.....	4m. 39 2-5s.
1905	A. A. Glarner.....	Olympic Club, San Francisco.....	5m. 9 1-5s.
1906	F. Nebrich.....	New York A. C.....	4m. 34 4-5s.
1907	J. J. Sullivan.....	Boston, Mass.....	4m. 30 4-5s.
1908	M. T. Morris.....	Brookline M. G. T. T.....	4m. 32 1-5s.
1909	J. Ballard.....	Boston A. A.....	4m. 24 3-5s.
1910	J. W. Monument....	Irish-American A. C., N.Y.....	4m. 38 2-5s.
1911	I. C. Bowne.....	New York A. C.....	4m. 27s.
1912	J. Power.....	Boston A. A.....	4m. 34 3-5s.
1913	E. T. Marceau.....	Boston A. A.....	4m. 33 2-5s.
1914	W. F. Gordon.....	Unattached, Yonkers, N. Y.....	4m. 31s.
1915	E. Stout.....	Olympic Club, San Francisco.....	4m. 42 3-5s.
1916	A. D. Colby.....	Boston A. A.....	4m. 27 4-5s.
1917	L. M. Shields.....	Meadowbrook A. C., Philadelphia.....	4m. 32 4-5s.

TWO MILE RUN—Dropped in 1906.

Year	Champion	Affiliation	Time
1903	E. McEacheron....	Milwaukee A. C.....	12m. 14 4-5s.
1904	C. C. Naismith....	Irish-American A. C., N.Y.....	10m. 17 4-5s.
1905	Sam Mays.....	Multnomah A. A. C., Portland, Ore.....	14m. 3 1-5s.

FIVE MILE RUN—Two mile race substituted in 1903.

Year	Champion	Affiliation	Time
1900	T. J. Vogellus....	Xavier A. A., N.Y.....	28m. 17 1-2s.
1901	Jerry Pierce.....	Irving, N. Y.....	28m. 55 3-5s.
1902	John J. Joyce.....	Pastime A. C., N.Y.....	27m.
1904	E. P. Carr.....	Xavier A. A., N.Y.....	29m. 58 3-5s.
1905	No race.		
1906	Wm. Nelson.....	Pastime A. C., N.Y.....	27m. 15 3-5s.
1907	A. R. Welton.....	Lawrence, Mass., Y. M. C. A.....	27m. 10 1-5s.
1908	M. Driscoll.....	Mercury A. C., N.Y.....	26m. 23 2-5s.
1909	Asa Smythe.....	Unattached.....	33m. 22 3-5s.
1910	E. Fitzgerald.....	New York A. C.....	28m. 49 1-5s.
1911	G. A. Dull.....	Pittsburgh A. A.....	26m. 8 4-5s.
1912	J. J. Gallagher.....	Shanahan C. C., Philadelphia.....	26m. 27s.
1913	J. Ray.....	Illinois A. C.....	26m. 39s.
1914	W. Kyronen.....	Kaleva A. C., Brooklyn, N.Y.....	25m. 39 1-5s.
1915	O. Millard.....	Olympic Club, San Francisco.....	26m. 33s.
1916	H. E. Weeks.....	Irish-American A. A., Boston.....	26m. 14 3-5s.
1917	L. L. Glover.....	Meadowbrook A. C., Philadelphia.....	27m. 25 3-5s.

120 YARDS HIGH HURDLES.

Year	Champion	Affiliation	Time
1900	R. F. Hutchison....	Princeton University.....	16 4-5s.
1901	W. T. Fishleigh....	Detroit A. C.....	16 4-5s.
1902	R. H. Hatfield....	New York A. C.....	17s.
1903	L. C. Bailey.....	Central Y. M. C. A., Brooklyn.....	21 3-5s.
1904	F. Castleman.....	Irish-American A. C., N.Y.....	17 1-5s.

120 YARDS HIGH HURDLES—Continued,

Year	Champion	Affiliation	Time
1905	V. Ligda.....	Olympic Club, San Francisco	18s.
1906	W. M. Armstrong..	New York A. C.....	15 4-5s.
1907	C. Brinsmade.....	New York A. C.....	16 1-5s.
1908	G. W. Waller.....	New York A. C.....	16 2-5s.
1909	W. Donald.....	Seattle A. C.....	15 3-5s.
1910	J. R. Case.....	Illinois A. C.....	17s.
1911	P. Terhune.....	New York A. C.....	16 1-5s.
1912	H. Griffith.....	Pittsburgh A. A.....	16 2-5s.
1913	E. Riedel.....	Chicago A. A.....	17s.
1914	H. Goelitz.....	Chicago A. A.....	16 1-5s.
1915	H. Kirkpatrick....	Los Angeles A. C.....	15 1-5s., with
1916	E. J. Thomson.....	Los Angeles A. C.....	16s. [wind.]
1917	H. E. Barron.....	Meadowbrook A. C., Philadelphia.	15 2-5s.

220 YARDS LOW HURDLES

Year	Champion	Affiliation	Time
1900	H. Arnold.....	Union Settlement A. C., N.Y.....	26 4-5s.
1901	J. J. Nufer.....	Detroit A. C.....	26 2-5s.
1902	H. L. Hillman.....	Knickerbocker A. C., N.Y.....	27s.
1903	George Poage.....	Milwaukee A. C.....	33s.
1904	J. S. Hill.....	Maryland A. C.....	27 2-5s.
1905	F. Friesell.....	Multnomah A. A. C., Portland, Ore.	27 1-5s.
1906	J. M. Cates.....	New York A. C.....	26s.
1907	W. S. Lee.....	New York A. C.....	25 2-5s.
1908	J. Donahue.....	Irish-American A. C., N.Y.....	26 2-5s.
1909	J. Malcomson.....	Seattle A. C.....	25 3-5s.
1910	R. Eller.....	Irish-American A. C., N.Y.....	26 2-5s.
1911	V. S. Blanchard....	Boston A. A.....	26 2-5s.
1912	F. Brady.....	New York A. C.....	26s.
1913	C. Cory.....	Chicago A. A.....	26 3-5s.
1914	H. M. Martin.....	Smart Set A. C., Brooklyn, N.Y...	25 4-5s.
1915	W. Bursch.....	New York A. C.....	24 1-5s., with
1916	F. J. Loomis.....	Chicago A. A.....	25 1-5s. [wind.]
1917	Earl Renick.....	University of Missouri.....	27 3-5s.

440 YARDS HIGH HURDLES

This event was added to the programme in 1914.

Year	Champion	Affiliation	Time
1914	H. Schaaf.....	Irish-American A. C., N.Y.....	31 1-5s.
1915	A. F. Muentner....	Olympic Club, San Francisco.....	54s., with wind.
1916	W. S. Hummel.....	Multnomah A. A. C., Portland Ore.	56 2-5s.
1917	C. A. Walsha.....	Unattached, N.Y.....	1m. 1 4-5s.

RUNNING HIGH JUMP

Year	Champion	Affiliation	Height
1900	D. Reuss.....	Knickerbocker A. C., N.Y.....	5ft. 8 1-4in.
1901	Edw. E. Mayer.....	Anchor A. C., Jersey City.....	5ft. 7in.
1902	J. T. Mahoney....	Knickerbocker A. C., N.Y.....	5ft. 6 1-2in.
1903	O. Kaেকে.....	First Regt. A. A., Chicago.....	5ft. 6in.
1904	C. Hall.....	Pastime A. C., San Francisco.....	5ft. 6 1-2in.

RUNNING HIGH JUMP—Continued.

Year	Champion	Affiliation	Height
1905	Oscar Kerrigan . . .	Multnomah A. A. C., Portland, Ore.	5ft. 1in.
1906	H. A. Gidney . . .	Unattached . . .	5ft. 10 3-4in.
1907	F. F. Risley . . .	Irish-American A. C., N. Y.	5ft. 9 1-2in.
1908	H. J. Grumpelt . . .	New York A. C.	5ft. 10 1-2in. ¹
	E. Erickson . . .	Mott Haven A. C., N. Y.	
1909	Egon Erickson . . .	Mott Haven A. C., N. Y.	5ft. 11in.
1910	E. E. Stevens . . .	Irish-American A. C., N. Y.	5ft. 9in.
1911	O. Johnstone . . .	Boston A. A.	6ft. 6-10in.
1912	E. Jennings . . .	Unattached, New York . . .	6ft.
1913	D. Walker . . .	New York A. C.	5ft. 11 3-8in.
1914	A. Rodriguez . . .	Bronx Church House, N. Y.	6ft.
1915	C. Larson . . .	Brigham Young University . . .	5ft. 11in.
1916	G. A. Pelletier . . .	Irish-American A. A., Boston . . .	5ft. 11in.
1917	C. L. Seibert . . .	Chicago Turngemeinde . . .	6ft. 1in.

RUNNING BROAD JUMP

Year	Champion	Affiliation	Distance
1900	R. F. McKiniry . . .	Pastime A. C., N. Y.	20ft. 10in.
1901	Lee C. Deming . . .	Amer. Sch. of Osteopathy . . .	21ft. 2 1-2in.
1902	Joseph V. Connelly . . .	East Boston A. A.	20ft. 10in.
1903	E. C. Hart . . .	Milwaukee A. C.	19ft. 7in.
1904	L. Smith . . .	Washington University . . .	20ft. 1-4in.
1905	D. J. Kelly . . .	Multnomah A. A. C., Portland, Ore.	21ft. 9 3-4in.
1906	I. F. Weber . . .	New York A. C.	22ft. 5in.
1907	P. Adams . . .	New York A. C.	22ft. 4 1-2in.
1908	D. F. Ahearn . . .	Irish-American A. C., N. Y.	20ft. 11 1-2in.
1909	F. McConnell . . .	Vancouver A. C.	21.61ft.
1910	F. J. Clifford . . .	Unattached, Philadelphia . . .	21ft. 8 1-2in.
1911	E. Conrad . . .	Chicago A. A.	22ft. 73-100in.
1912	H. Fyckberg . . .	Shanahan C. C., Philadelphia . . .	21.83ft.
1913	P. Stiles . . .	Chicago A. A.	22ft. 7in.
1914	H. T. Worthington . . .	Boston A. A.	23ft. 1in.
1915	S. Butler . . .	Rock Island A. C., Chicago . . .	22ft. 11in.
1916	J. Sheehan . . .	Tioga A. A., Pittsburgh . . .	21ft. 11 1-2in.
1917	E. F. Jones . . .	Alpha P. C. C.	22ft. 4in.

POLE VAULT FOR HEIGHT

Year	Champion	Affiliation	Height
1900	B. Johnson . . .	New York A. C.	11ft.
1901	W. R. Knox . . .	Orillia Canoe Club . . .	10ft. 4in.
1902	J. E. Peters . . .	New York A. C.	10ft. 9in.
1903	Ralph Morris . . .	Central Y. M. C. A., Brooklyn . . .	10ft.
1904	C. S. Jacobs . . .	Chicago Y. M. C. A.	10ft. 1in.
1905	A. C. Gilbert . . .	Multnomah A. A. C., Portland, Ore.	11ft. 1in.
1906	Claude Allen . . .	Irish-American A. C., N. Y.	11ft. 6in.
1907	E. T. Cooke, Jr. . .	Irish-American A. C., N. Y.	12ft.
1908	J. L. Barr . . .	New York A. C.	11ft. 6in. ²
	W. McLeod . . .	Irish-American A. C., N. Y.	
1909	O. Holdman . . .	Seattle A. C.	11ft.
1910	E. H. Schroth . . .	Y. M. C. A., New Orleans . . .	11ft. 5 1-2in.
1911	S. B. Wagoner . . .	Pittsburgh A. A.	12ft. 5 64-100in.
1912	L. McMaster . . .	Sewickley Y. M. C. A.	11ft. 1in.
1913	G. W. Shaw . . .	Chicago A. A.	12ft.
1914	K. R. Curtis . . .	New York A. C.	12ft.
1915	P. Graham . . .	Chicago A. A.	12ft.
1916	J. J. Nagle . . .	New York A. C.	12ft. 3in.
1917	E. Knourek . . .	Illinois A. C.	12ft. 5 3-4in.

¹ In jump-off Grumpelt won. ² In vault-off McLeod won, 11ft. 6in.

PUTTING 16-LB. SHOT

Year	Champion	Affiliation	Distance
1900	W. W. Coe.....	Unattached.....	43ft. 8 3-4in.
1901	A. B. Gunn.....	Central Y. M. C. A., Brooklyn....	39ft. 5in.
1902	M. J. Sheridan.....	Pastime A. C., N.Y.....	39ft. 6in.
1903	L. E. J. Feuerbach.....	New York A. C.....	41ft.
1904	J. J. Ryan.....	St. Bartholomew A. C., N.Y.....	38ft. 2in.
1905	M. B. James.....	Multnomah A. A. C., Portland, Ore.	37ft. 4 1-2in.
1906	W. F. Krueger.....	Irish-American A. C., N.Y.....	43ft. 4 1-2in.
1907	W. Gilmore.....	Olympic Club, San Francisco.....	43ft. 11 1-4in.
1908	H. B. Hill.....	Brookline M. G. T. T.....	43ft. 10 1-2in.
1909	R. J. Lawrence.....	New York A. C.....	47ft. 6in.
1910	J. J. Elliott.....	Irish-American A. C., N.Y.....	44ft. 3 5-8in.
1911	A. J. Reich.....	Irish-American A. C., N.Y.....	42ft. 8 8-10in.
1912	D. H. Waite.....	Cleveland A. C.....	44.35ft.
1913	H. G. Kantzler.....	Chicago A. A.....	44ft. 3 1-2in.
1914	J. C. Lawlor.....	Irish-American A. A., Boston.....	43ft. 5 1-4in.
1915	R. Bagnard.....	Los Angeles A. C.....	44ft. 8in.
1916	J. J. Comerford.....	Shanahan C. C., Philadelphia.....	40ft. 10 3-8in.
1917	A. B. Loud.....	Missouri A. A.....	42ft. 11 5-8in.

THROWING 16-LB. HAMMER

Year	Champion	Affiliation	Distance
1900	R. J. Sheridan.....	Pastime A. C., N.Y.....	134ft. 4in.
1901	Robert W. Edgren.....	Knickerbocker A. C., N.Y.....	125ft. 5in.
1902	H. Connelly.....	New York A. C.....	111ft. 4in.
1903	F. Long.....	Milwaukee A. C.....	132ft. 3in.
1904	C. Van Duyne.....	Irish-American A. C., N. Y.....	139ft. 2in.
1905	W. A. Baker.....	Multnomah A. A. C., Portland, Ore.	121ft. 2 1-2in.
1906	S. P. Gillis.....	New York A. C.....	161ft. 8in.
1907	M. J. McGrath.....	New York A. C.....	161ft. 2in.
1908	H. E. Kersberg.....	New York A. C.....	147ft. 8 1-2in.
1909	H. McKinney.....	Multnomah A. A. C., Portland, Ore.	129.6ft.
1910	J. Hooker.....	Chicago A. A.....	143ft. 4in.
1911	E. P. Hines.....	Pastime A. C., N.Y.....	149ft. 1 8-10in.
1912	A. McDougall.....	Irish-American A. C., N.Y.....	149.92 ft.
1913	T. Walsh.....	Irish-American A. C., N.Y.....	138ft. 2in.
1914	J. Commagare, Jr.....	St. Paul A. A., New Orleans.....	140ft. 11 1-2in.
1915	J. M. McEachren.....	Caledonian Club, San Francisco.....	152ft. 2in.
1916	O. R. Benson.....	Chicago A. A.....	149ft. 7in.
1917	J. J. Shannahan.....	Illinois A. C.....	128ft. 9 5-8in.

THROWING 56-LB. WEIGHT

Year	Champion	Affiliation	Distance
1900	J. McCarthy.....	Pastime A. C., N.Y.....	29ft. 1 1-2in.
1901	Chas. J. Dieges.....	Pastime A. C., N.Y.....	26ft. 4in.
1902	E. Desmarteau.....	Montreal A. A.....	32ft. 1in.
1903	R. W. Maxwell.....	University of Chicago.....	26ft. 1 1-4in.
1904	John Hines.....	Star A. C., Long Island City.....	20ft.
1905	D. A. Sullivan.....	Anaconda, Mont.....	21ft. 4 1-2in.
1906	W. S. Krapowicz.....	St. Bartholomew A. C., N.Y.....	32ft. 2 1-2in.
1907	P. McDonald.....	Irish-American A. C., N.Y.....	37ft. 3-4in.
1908	C. Stitson.....	Pastime A. C., N.Y.....	31ft. 2in.
1909	G. Hug.....	Seattle A. C.....	20ft. 9in.
1910	T. Ryan.....	Irish-American A. C., N.Y.....	29ft. 1-4in.
1911	H. McGuire.....	Irish-American A. C., N.Y.....	28.38ft.
1912	T. Chafee.....	New York A. C.....	28.63ft.
1913	J. Cahill.....	Irish-American A. C., N.Y.....	31ft. 7in.
1914	W. Lynch.....	Irish-American A. A., Boston.....	31ft. 3 1-2in.
1915	T. Dutton.....	Y. M. G. C., New Orleans.....	27ft. 11in.
1916	L. R. Gear.....	New York A. C.....	31ft. 9in.
1917	N. Tyce.....	St. Stanislaus C., Bay St. Louis, Miss.	28ft. 3in.

THROWING THE DISCUS

Year	Champion	Affiliation	Distance
1900	P. J. Dinan.....	Pastime A. C., N.Y.....	107ft. 1in.
1901	Geo. H. Davis.....	Central Y. M. C. A., Brooklyn.....	103ft. 8 1-2in.
1902	W. R. McDonough.....	National Turn Verein.....	105ft. 2in.
1903	F. A. Speik.....	University of Chicago.....	109ft. 2in.
1904	Hans Wulff.....	University of Missouri.....	104ft. 5in.
1905	A. Johnson.....	Multnomah A. A. C., Portland, Ore.....	90ft. 9in.
1906	M. H. Giffin.....	Chicago A. A.....	121ft. 11in.
1907	L. J. Talbott.....	Irish-American A. C., N.Y.....	113ft. 6 1-2in.
1908	Donald Cable.....	Swedish-American A. C.....	120ft. 2 1-2in.
1909	B. Bantz.....	Seattle A. C.....	122.9ft.
1910	J. Duncan.....	Mohawk A. C., New York.....	114ft. 1in.
1911	A. M. Mucks.....	Chicago A. A.....	123ft. 5in.
1912	E. Muller.....	Irish-American A. C., N.Y.....	126.95ft.
1913	A. W. Kohler.....	University of Michigan.....	129ft. 3in.
1914	R. Albers.....	Anchor A. C., Jersey City.....	126ft. 11in.
1915	C. W. Bachmann.....	University of Notre Dame.....	131ft. 3in. ¹
1916	H. C. White.....	New York A. C.....	127ft. 1-2in.
1917	W. H. Boehm.....	Missouri A. A.....	119ft. 3-8in.

THROWING THE DISCUS, GREEK STYLE

This competition was added to the programme in 1907 and dropped in 1908.

Year	Champion	Affiliation	Distance
1907	W. W. Zeig.....	W. U. P.....	72ft. 2 1-4in.

RUNNING HOP, STEP AND JUMP

This competition was added to the programme in 1900.

Year	Champion	Affiliation	Distance
1909	J. Nicholson.....	Missouri A. C.....	111 3-4in.
1910	F. W. Finnegan.....	Knights of St. Antony, Brooklyn.....	112ft. 1-8in.
1911	M. J. Fahey.....	Irish-American A. C., N.Y.....	113.68ft.
1912	E. McCarthy.....	Irish-American A. C., N.Y.....	45ft. 9in.
1913	H. J. Radican.....	Hibernian A. S., St. Louis.....	45ft. 9in.
1914	J. F. McLoughlin.....	Boston A. A.....	43ft. 9in.
1915	S. Landers.....	Chicago A. A.....	47ft. 1 1-2in. ¹
1916	J. E. Madden, Jr.....	New York A. C.....	45ft.
1917	T. Evans.....	Illinois A. C.....	44ft. 11in.

THROWING THE JAVELIN

This competition was added to the programme in 1909.

Year	Champion	Affiliation	Distance
1909	B. Gish.....	Seattle A. C.....	114ft.
1910	B. Brodd.....	Irish-American A. C., N. Y.....	123ft. 5 1-2in.
1911	L. Byrd.....	Chicago A. A.....	139.10ft.
1912	H. Lott.....	Mohawk A. C., N. Y.....	159.25ft.
1913	T. F. Lund.....	Irish-American A. C., N.Y.....	148ft. 8in.
1914	G. A. Bronder, Jr.....	Poly Prep, Brooklyn, N.Y.....	165ft. 2in.
1915	J. C. Lincoln.....	New York A. C.....	163ft. 5 1-2in. ¹
1916	B. L. Nourse.....	Princeton University.....	164ft. 1-4in.
1917	J. H. Berry.....	Meadowbrook Club, Philadelphia.....	164ft. 9in.

¹ With wind.

ONE MILE WALK

This competition was added to the programme in 1912 and dropped in 1917.

Year	Champion	Affiliation	Time
1912	R. B. Gifford.....	McCaddin Lyceum, N.Y.....	7m. 4-5s.
1913	T. Neundorfer.....	New York A. C.....	7m. 6 4-5s.
1914	J. Goldenberg.....	92d St. Y. M. H. A., New York...	7m. 2s.
1915	H. W. Fitzpatrick.	Y. M. G. C., New Orleans.....	3m. 18s.
1916	W. J. Rolker.....	Irish-American A. C., N.Y.....	3m. 58 1-5s.

THREE MILE WALK

This competition was added to the programme in 1917.

Year	Champion	Affiliation	Time
1917	A. Jessup.....	Unattached, N.Y.....	24m. 29 3-5s.

INDIVIDUAL ALL-AROUND ATHLETIC CHAMPIONS.

Amateur Athletic Union—1884, W. E. Thompson, Montreal, P. Q.; 1885, M. W. Ford; 1886, M. W. Ford; 1887, A. A. Jordan; 1888, M. W. Ford; 1889, M. W. Ford; 1890, A. A. Jordan; 1891, A. A. Jordan; 1892, M. O'Sullivan; 1893, E. W. Goff; 1894, E. W. Goff; 1895, J. Cosgrove; 1896, L. P. Sheldon, N.Y.A.C.; 1897, E. H. Clark, B.A.A.; 1898, E. C. White, Cornell University; 1899, J. Fred Powers, St. Paul's Lyceum, Worcester, Mass.; 1900, H. Gill, Toronto Y.M.C.A., Ont.; 1901, A. B. Gunn, Central Y.M.C.A.; 1902, Adam B. Gunn, Central Y.M.C.A.; 1903, Ellery H. Clark, Boston A.A.; 1904, Thomas F. Kiely, Carrick-on-Suir, Ireland; 1905, Martin J. Sheridan; 1906, Thos. F. Kiely, Ireland; 1907, Martin J. Sheridan, I.A.A.C.; 1908, John Bredemus, Princeton University; 1909, Martin J. Sheridan, I.A.A.C.; 1910, F. C. Thomson, Los Angeles, Cal.; 1911, F. C. Thomson, Princeton, N. J.; 1912, J. Bredemus, Princeton, N. J.; 1913, F. C. Thomson, N.Y.A.C.; 1914, A. Brundage, Chicago A.A.; 1916, A. Brundage, Chicago A.A.; 1917, H. Goelitz, Chicago A.A. This competition was dropped in 1915 and resumed in 1916.

DECATHLON.

1915, A. Richards, Inter-Mountain Association, 6858.81 points.

NATIONAL A. A. U. CHAMPIONSHIPS, 1917

SENIOR OUTDOOR TRACK AND FIELD.

Held under the auspices of Western Association and a Citizens' Committee, at Washington University Stadium, St. Louis, Mo., September 1, 1917.

- 100 yds. run—10 1-5s., A. E. Ward, Chicago A.A., won; I. Mahl, Columbian A.C., St. Louis, second; W. D. Hayes, Boston A.A., third; J. B. Scholz, Missouri Univ., fourth.
- 3-mile walk—21m. 50 1-5s., G. H. Goulding, Toronto (Canada) Y.M.C.A., won; W. Plant, Long Island A.C., Brooklyn, N. Y., second; A. Jessup, unattached, New York, third; A. Zeller, Chicago A.A., fourth. (New record.)
- 440 yds. hurdles—54 4-5s., F. Smart, Chicago A.A., won; W. H. Meanix, Boston A.A., second; W. Hummel, Multnomah A.A.C., third; C. A. Walsh, unattached, New York, fourth. (Equals record.)
- 120 yds. high hurdles—15s., H. E. Barron, Meadowbrook Club, Philadelphia, won; W. Ames, Chicago A.A., second; W. A. Savage, Boston A.A., third; F. E. Loomis, Jr., Chicago A.A., fourth.
- 1-mile run—4m. 18 2-5s., J. W. Ray, Illinois A.C., won; E. H. Fall, Chicago A.A., second; C. J. Stout, Chicago Univ., third; F. Marceau, Chicago A.A., fourth. (New record.)
- 440 yds. run—49 3-5s., F. Shea, Pittsburgh A.A., won; G. W. Dernell, Boys' Club, New York, second; E. W. Eby, Chicago A.A., third; W. A. Miller, Illinois A.C., fourth.
- 220 yds. low hurdles—24 4-5s., F. Loomis, Jr., Chicago A.A., won; W. A. Savage, Boston A.A., second; H. E. Barron, Meadowbrook Club, Philadelphia, third; W. Ames, Chicago A.A., fourth.
- 220 yds. run—22 1-5s., A. E. Ward, Chicago A.A., won; P. J. White, Salem Crescent A.C., second; G. W. Dernell, Boys' Club, New York, third; D. L. Peppard, Illinois A.C., fourth.
- 5-mile run—26m. 26 2-5s., C. Pores, Millrose A.A., New York, won; W. Kyronen, Millrose A.A., New York, second; J. Henigan, Dorchester Club, third; N. Giannakopoulos, Millrose A.A., New York, fourth.
- 880 yds. run—1m. 57s., M. J. Devaney, Millrose A.A., won; Lieut. J. W. Overton, U. S. Marine Corps, second; J. W. Ray, Illinois A.C., third; A. A. Schardt, Chicago A.A., fourth.
- Throwing 16-lb. hammer—168ft. 7 1-2in., P. J. Ryan, Irish-American A.C., New York, won; L. Talbot, Kansas City A.C., second; B. F. Sherman, unattached, New York, third; J. J. Shanahan, Illinois A.C., fourth.
- Pole vault—12ft. 9in., E. Knourek, Illinois A.C., won; M. S. Wright, Boston A.A., second; C. Buck, Chicago A.A., third; L. McMasters, Pittsburgh A.A., fourth.
- Throwing the discus—140ft. 1 1-2in., A. W. Mucks, Chicago A.A., won; A. Brundage, Chicago A.A., second; L. Talbot, Kansas City A.C., third; J. Boehm, Missouri A.A., fourth.
- Putting 16-lb. shot—A. W. Mucks, Chicago A.A. (45ft. 10 5-8in.), won; L. Talbot, Kansas City A.C. (43ft. 10 1-2in.), second; G. Loud, Missouri A.A. (43ft.), third; H. S. Elsey, unattached, New York (40ft. 9 1-4in.), fourth.
- Running high jump—6ft. 2 1-2in., C. Larsen, Brigham Young Univ., won; C. S. Seibert, Chicago Turgemeinde, second; W. Whalen, Boston A.A., third; L. Watson, Alpha P.C.C., fourth.
- Running broad jump—22ft. 4 3-4in., J. Irish, Chicago A.A., won; E. F. Jones, Alpha P.C.C., New York, second; S. Landers, Chicago A.A., third; L. M. McMaster, Pittsburgh A.A., fourth.
- Throwing 56-lb. weight—33ft. 3in., P. J. Ryan, Irish-American A.C., New York, won; N. Tyner, St. Stanislaus Club, Bay St. Louis, Miss., second; L. Talbot, Kansas City A.C., third; J. J. Shanahan, Illinois A.C., fourth.

Throwing the javelin—184ft. 1-2in., G. A. Bronder, Jr., unattached, New York, won; J. C. Lincoln, unattached, New York, second; M. Angier, Illinois A.C., third; J. H. Berry, Meadowbrook Club, Philadelphia, fourth.

Running hop, step and jump—47ft. 8in., D. Ahearn, Illinois A.C., won; S. Landers, Chicago A.A., second; C. E. Jaquith, Chicago A.A., third; D. Johnson, New Orleans, fourth.

Points scored—Chicago A.A., 60; Illinois A.C., 23; Unattached, 21; Boston A.A., 15; Millrose A.A., New York, 14; Kansas City A.C., 10; Irish-American A.C., New York, 10; Meadowbrook Club, Philadelphia, 8; Pittsburgh A.A., 7; Boys' Club, New York, 5; Toronto (Can.) Y.M.C.A., 5; Brigham Young Univ., Salt Lake City, Utah, 5; Alpha Physical Culture Club, New York, 4; Long Island A.C., Brooklyn, N. Y., 3; Chicago Turngemeinde, 3; Salem Crescent A.C., New York, 3; Missouri A.A., St. Louis, Mo., 3; St. Stanislaus Club, Bay St. Louis, Miss., 3; Multnomah A.A.C., Portland, Ore., 2; Dorchester Club, Dorchester, Mass., 2; University of Missouri, Columbia, Mo., 1.

RELAY.

Held under auspices of Western Association and a Citizens' Committee at Washington University Stadium, St. Louis, Mo., September 3, 1917.

440 yds.—44s., Chicago A.A. (Landers, Holt, Eby, Ward), won; Columbian A.C., St. Louis (Murchison, Boedecker, Bechtold, Mahl), second; Meadowbrook Club, Philadelphia (Smith, Trout, Woodring, Meredith), third.

880 yds.—1m. 29 3-5s., Chicago A.A. (Landers, Loomis, Smart, Ward), won; Meadowbrook Club, Philadelphia (Woodring, Berry, Smith, Meredith), second; Columbian A.C., St. Louis (Murchison, Bechtold, Leffler, Mahl), third.

1 mile—8m. 23s., Meadowbrook Club, Philadelphia (Trout, Berry, Smith, Meredith), won; Chicago A.A. (Ward, Fall, Eby, Smart), second.

2 miles—8m. 6 3-5s., Chicago A.A. (Scharadt, Smart, Eby, Fall), won; Meadowbrook Club, Philadelphia (E. M. Shields, Glover, Foster, L. H. Shields), second; Millrose A.A., New York (Giannakopoulos, Cook, Pores, Devaney), third.

4 miles—18m. 47 1-5s., Chicago A.A. (Marceau, Scharadt, Stack, Fall), won; Millrose A.A., New York (Pores, Giannakopoulos, Kyronen, Devaney), second.

SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yards—9 4-5s., J. Owen, Jr., D.A.C., 1890; B. J. Wefers, New York A.C., 1897; F. M. Sears, New York A.C., 1901; C. L. Parsons, Olympic Club, 1905.

220 yards—21 2-5s., B. J. Wefers, New York A.C., 1897.

440 yards—48 4-5s., T. E. Burke, B.A.A., 1896.

880 yards—1m. 54s., D. M. Scott, Mississippi Agricultural College, 1916.

1 mile—4m. 18 2-5s., J. W. Ray, Illinois A.C., 1917.

2 miles—10m. 6 1-5s., A. Grant, New York A.C., 1904.

3 miles—15m. 18 4-5s., C. H. Bean, N.J.A.C., 1895.

5 miles—25m. 23 3-5s., E. C. Carter, New York A.C., 1887.

10 miles—51m. 3 2-5s., H. Kolehmainen, Irish-American A.C., 1913.

120 yards—10 hurdles, 3ft. 6in. high—14 4-5s., R. Simpson, University of Missouri, 1916.

220 yards—10 hurdles, 2ft. 6in. high—24s., F. Murray, unattached, San Francisco, 1916.

440 yards—10 hurdles, 3ft. high—54 4-5s., W. A. Hummel, Multnomah A.A.C., 1916; F. Smart, Chicago A.A., 1917.

Running high jump—6ft. 3in., H. Grumpelt, New York A.C., 1911; H. F. Porter, Irish-American A.C., 1911; H. J. Burdick, Pittsburgh A.A., 1911; J. O. Johnstone, Boston A.A., 1912; H. J. Grumpelt, New York A.C., 1912.

Pole vault for height—13ft., S. B. Wagoner, Missouri A.C., 1913.

Putting 16-lb. shot—50.26ft., Ralph Rose, Olympic Club, 1909.

- Throwing 16-lb. hammer—183ft. 3 3-4in., P. J. Ryan, I.A.A.C., N. Y., 1914.
 Throwing 56-lb. weight for distance—38ft. 9 7-8in., P. McDonald, Irish-American A.C., 1911.
 Throwing the discus (Greek style)—97ft., M. J. Sheridan, Irish-American A.C., 1907.
 Throwing the discus—145ft. 4 1-2in., A. W. Mucks, Univ. of Wisconsin, 1916.
 Throwing the javelin—190ft. 6in., G. A. Bronder, Jr., I.A.A.C., 1916.
 Running broad jump—23ft. 11in., D. J. Kelly, University of Oregon, 1907.
 Running hop, step and jump—50ft., D. F. Ahearn, Illinois A.C., 1913.
 440 yds. relay—44s., Chicago A.A. (S. Landers, G. C. Holt, E. W. Eby, A. E. Ward), 1917.
 880 yds. relay—1m. 29 3-5s., Chicago A.A. (S. Landers, F. F. Loomis, Jr., F. Smart, A. E. Ward), 1917.
 1 mile relay—3m. 21 2-5s., New York A.C. (N. W. Long, H. S. Lyons, T. E. Burke, B. J. Wefers), 1897.
 2 miles relay—8m. 6 3-5s., Chicago A.A. (A. A. Schardt, F. Smart, E. W. Eby, E. H. Fall), 1917.
 4 miles relay—18m. 47 1-5s., Chicago A.A. (F. Marceau, A. A. Schardt, H. Stack, E. H. Fall), 1917.
 1 mile walk—6m. 36s., S. Liebgold, P.A.C., 1894.
 3 miles walk—21m. 50 1-5s., G. H. Goulding, Toronto, Canada, Y.M.C.A., 1917.
 7 miles walk—50m. 40 4-5s., G. H. Goulding, New Brunswick, Oct. 23, 1915.

JUNIOR OUTDOOR TRACK AND FIELD.

Held under auspices of Western Association and a Citizen's Committee at Washington University Stadium, St. Louis, Mo., August 31, 1917.

- 100 yds. run—10s., W. D. Hayes, Boston A.A., won; P. J. White, Salem Crescent A.C., second; I. Mahl, Columbian A.C., third; P. K. Walters, Paulist A.C., fourth. (Equals championship record.)
 220 yds. run—22 2-5s., P. J. White, Salem Crescent A.C., won; A. Woodring, Meadowbrook A.C., second; P. K. Walters, Paulist A.C., third; L. Murchinson, Columbian A.C., fourth.
 440 yds. run—50s., F. J. Shea, Pittsburgh A.A., won; W. A. Miller, Illinois A.C., second; J. J. O'Brien, Loughlin Lyceum, third; E. W. Smith, Meadowbrook A.C., fourth. (New junior record.)
 120 yds. high hurdles—15 2-5s., H. E. Barron, Meadowbrook A.C., won; A. T. Bush, Univ. of Illinois, second; E. Renick, Missouri Univ., third; D. Leffler, Columbian A.C., fourth. (Time better than record, but will not be allowed as winner knocked down one hurdle.)
 220 yds. low hurdles—27 3-5s., E. Renick, Univ. of Missouri, won; D. Leffler, Columbian A.C., second; E. Javaux, Perryville High School, third; M. P. Brazil, Missouri School of Mines, fourth.
 440 yds. hurdles—1m. 14 4-5s., C. A. Walsha, unattached, New York, won; A. Boeddecker, Columbian A.C., second; G. Puchta, Columbian A.C., third.
 1-mile run—4m. 32 4-5s., L. M. Shields, Meadowbrook A.C., won; F. Cameron, Illinois A.C., second; F. D. Boynton, Germantown Boys' Club, third; W. M. Cook, Millrose A.A., fourth.
 5-mile run—27m. 25 3-5s., L. L. Glover, Meadowbrook A.C., won; B. French, Illinois A.C., second; C. L. Mellor, Logan Square A.C., third; J. Probst, Columbian A.C., fourth.
 3-mile walk—24m. 29 3-5s., A. Jessup, unattached, New York, won; A. Parker, Danish-American A.C., second; C. Foster, unattached, Los Angeles, third; J. Kaysing, Columbian A.C., fourth.
 880 yds. run—2m. 33 3-5s., R. Bechtel, Illinois A. C., won; R. Foster, Meadowbrook Club, second; C. Brady, Missouri A.A., third; W. F. Harmer, Germantown Boys' Club, fourth.
 Pole vault—12ft. 5 3-4in., E. Knourek, Illinois A.C., won; G. Sweeney, Meadowbrook A.C., second; C. Childs, Columbian A.C., third. (New junior record.)
 Running hop, step and jump—44ft. 11in., H. Evans, Illinois A.C., won; D. Johnstone, New Orleans, second; L. L. LaBeet, Salem Crescent A.C., third; F. Z. Beanblossom, Missouri A.A., fourth.

- Putting 16-lb. shot—42ft. 11 5-8in., A. B. Loud, Missouri A.A., won; H. S. Elsey, unattached, New York, second; A. Howes, Illinois A.C., third; L. Barnes, Jr., Kansas City A.C., fourth.
- Running broad jump—22ft. 4in., E. F. Jones, Alpha P.C.C., won; W. A. Dowding, Illinois A.C., second; R. S. Grubb, Germantown Boys' Club, third; O. V. Van Camp, Illinois A.C., fourth.
- Running high jump—6ft. 1in., C. L. Seibert, Chicago Turngemeinde, won; L. Watson, Alpha P.C.C., second; W. Whalen, Boston A.A., third; E. Gideonson, Columbian A.C., fourth. (New junior A.A.U. record.)
- Throwing 16-lb. hammer—128ft. 9 5-8in., J. J. Shannahan, Illinois A.C., won; B. F. Sherman, unattached, New York, second; P. Birmingham, Illinois A.C., third; L. Barnes, Kansas City A.C., fourth.
- Throwing the discus—119ft. 3-8in., W. H. Boehn, Missouri A.A., won; R. Kremer, Washington Univ., second; P. F. O'Connor, unattached, New York, third; R. Deeds, Columbian A.C., fourth.
- Throwing the javelin—164ft. 9in., J. H. Berry, Meadowbrook Club, won; M. Angier, Illinois A.C., second; R. Thompson, Illinois A.C., third; R. Deeds, Columbian A.C., fourth.
- Throwing 56-lb. weight—28ft. 3in., N. Tyser, St. Stanislaus Club, won; A. Herde, Columbian A.C., second; P. McEntire, Illinois A.C., third; B. F. Sherman, unattached, New York, fourth.

Points scored—Illinois A.C., Chicago, Ill., 47; Meadowbrook Club, Philadelphia, Pa., 30; Columbian A.C., St. Louis, Mo., 22; Missouri A.A., St. Louis, Mo., 13; Salem Crescent A.C., New York, 10; Alpha Physical Culture Club, New York, 8; University of Missouri, St. Louis, Mo., 7; Boston A.A., Boston, Mass., 7; Pittsburgh A.A., Pittsburgh, Pa., 5; Germantown Boys' Club, Philadelphia, Pa., 5; Chicago Turngemeinde, Chicago, Ill., 5; St. Stanislaus A.C., Bay St. Louis, Miss., 5; Danish-American A.C., Chicago, Ill., 3; Washington University, St. Louis, Mo., 3; Kansas City A.C., Kansas City, Mo., 2; Paulist A.C., New York, 3; Loughlin Lyceum, Brooklyn, N. Y., 2; Perryville High School, 2; Logan Square A.C., Chicago, Ill., 2; Missouri School of Mines, St. Louis, Mo., 1; Millrose A.A., New York, 1; unattached, 24.

JUNIOR OUTDOOR TRACK AND FIELD RECORDS.

- 100 yards—10s., C. L. Parsons, Olympic Club, 1905; R. L. Young, Irish-American A.C., 1906; A. E. Ward, Chicago A.A., 1916; W. D. Hayes, Boston A.A., 1917.
- 220 yards—22 1-5s., W. J. Keating, Irish-American A.C., 1907.
- 440 yards—50s., F. J. Shea, Pittsburgh A.A., 1917.
- 880 yards—1m. 56 2-5s., F. C. Sheehan, South Boston, Mass., 1907.
- 1 mile—4m. 24 3-5s., J. Ballard, Boston A.A., 1909.
- 2 miles—10m. 17 4-5s., C. C. Naismith, G.N.Y.I.A.A., 1904.
- 5 miles—25m. 39 1-5s., W. Kyrönen, Kaleva A.C., Brooklyn, N. Y., 1914.
- 120 yards—10 hurdles, 3ft. 6in. high—15 3-5s., W. Donald, Seattle A.C., 1909.
- 220 yards—10 hurdles, 2ft. 6in. high—25 1-5s., F. J. Loomis, Chicago A.A., 1916.
- 440 yards—10 hurdles, 3ft. high—56 2-5s., W. S. Hummel, Multnomah A.A.C., 1916.
- Running high jump—6ft. 1in., C. L. Seibert, Chicago Turngemeinde, 1917.
- Running broad jump—23ft. 1in., H. T. Worthington, Boston A.A., 1914.
- Pole vault for height—12ft. 5 3-4in., E. Knourek, Illinois A.C., 1917.
- Putting 16-lb. shot—47ft. 6in., R. J. Lawrence, New York A.C., 1909.
- Throwing 16-lb. hammer—161ft. 8in., S. P. Gillis, New York A.C., 1906.
- Throwing 56-lb. weight—37ft. 3-4in., P. McDonald, Irish-American A.C., 1907.
- Throwing the discus—129ft. 3in., A. W. Kohler, Univ. of Michigan, 1913.
- Throwing the discus (Greek style)—72ft. 2 1-4in., W. W. Zeig, W.U.P., 1907.
- Running hop, step and jump—45ft. 9in., E. McCarthy, Irish-American A.C., 1912; H. J. Radican, Hibernian A.C., St. Louis, 1913; J. F. McLoughlin, Boston A.A., 1914.
- Throwing javelin—165ft. 2in., G. A. Bronder, Jr., Poly Prep, Bkln., N.Y., 1914.
- 1-mile walk—6m. 58 1-5s., W. J. Rolker, Irish-American A.C., 1916.
- 3-mile walk—24m. 29 3-5s., A. Jessup, New York, 1917.

SENIOR INDOOR TRACK AND FIELD.

Held at Twenty-second Regiment Armory, New York, March 17, 1917.

- 5-mile run—25m. 35 4-5s., H. Holden, New York A.C., won; W. Kyronen, Millrose A.A., second; C. Pores, Millrose A.A., third; no fourth.
- 1000 yds. run—2m. 14s., J. W. Overton, Yale Univ., won; J. Ray, Illinois A.C., second; D. Caldwell, Boston A.A., third; J. O'Brien, Victrix C.C., Philadelphia, fourth. (New championship and American indoor record.)
- 60 yds. run—6 2-5s., J. G. Loomis, Chicago A.A., won; B. Brewer, Maryland State Coll., second; J. Irish, Chicago A.C., third; B. Wefers, Jr., New York A.C., fourth. (Equals American record.)
- 2-mile run—10m. 4 1-5s., J. Ryan, Boston A.A., won; S. Leslie, unattached, New York, second; B. French, Illinois A.C., third; no fourth.
- 70 yds. high hurdles—9 2-5s., E. J. Thompson, Dartmouth Univ., won; A. Engels, New York A.C., second; F. Murray, New York A.C., third; C. R. Erdman, Jr., Princeton Univ., fourth. (Equals championship record.)
- Standing high jump—W. H. Taylor, Irish-American A.C. (5ft. 2 1-8in.), won; J. Irish, Chicago A.A. (5ft. 2in.), second; S. Kronman, Irish-American A.C. (5ft. 1 1-8in.), third; J. C. Hoskins, Chicago A.A. (4ft. 11 1-8in.), fourth.
- 600 yds. run—1m. 14 1-5s., E. Eby, Chicago A.A., won; J. E. Meredith, Meadowbrook Club, second; J. Higgins, Irish-American A.C., third; C. A. Peterson, Syracuse Univ., fourth.
- 2-mile walk—13m. 59 1-5s., R. Remer, New York A.C., won; J. Pearman, New York A.C., second; W. Plant, Long Island A.C., third; W. McFadden, New York A.C., fourth.
- 300 yds. run—31 2-5s., A. B. Kelly, Holy Cross Coll., won; S. Landers, Chicago A.A., second; T. Lannon, Univ. of Pennsylvania, third; W. Moore, Princeton Univ., fourth. (New world's indoor record.)
- Running high jump—J. G. Loomis, Chicago A.A. (6ft. 2in.), won; E. Erickson, Irish-American A.C. (6ft.), second; J. Irish, Chicago A.A. (5ft. 11in.), third; W. Whalen, Boston A.A. (5ft. 9in.), fourth.
- Standing broad jump—J. C. Hoskins, Chicago A.A. (10ft. 7 1-4in.), won; W. H. Taylor, Irish-American A.C. (10ft. 3 1-4in.), second; S. Kronman, Irish-American A.C. (10ft. 3in.), third; J. Irish, Chicago A.A. (10ft. 2 1-2in.), fourth.
- Putting 16-lb. shot—P. J. McDonald, Irish-American A.C. (47ft. 7 1-2in.), won; H. G. Cann, New York A.C. (45ft. 1 3-4in.), second; D. C. Sinclair, Princeton Univ. (43ft. 2 3-4in.), third; F. Murray, New York A.C. (41ft. 4in.), fourth. (New championship record.)
- Medley relay (1 7-8 miles; four men, legs of 220 yards, 440 yards, 880 yards and 1 mile)—7m. 49 1-5s., Chicago A.A. (J. Loomis, E. Eby, S. Landers, V. H. Campbell), won; Millrose A.A. (E. Hussey, F. Safarowic, M. Geis, M. Devaney), second; Meadowbrook Club (J. Meredith, L. E. Hough, W. S. Trout, E. M. Shields), third; New York A.C. (B. Wefers, Jr., R. Daisley, W. Adams, W. Anderson), fourth.
- Points scored—Chicago A.A., 37; New York A.C., 30; Irish-American A.C., New York, 22; Millrose A.A., 8; Boston A.A., 8; Yale University, 5; Dartmouth College, 5; Illinois A.C., Chicago, 5; Meadowbrook Club, Philadelphia, 5; Princeton University, 4; Maryland State College, 3; Unattached, 3; University of Pennsylvania, 2; Long Island A.C., Brooklyn, 2; Syracuse University, 1; Victrix C.C., Philadelphia, 1.

SENIOR INDOOR TRACK AND FIELD RECORDS.

- 60 yards—6 2-5s., R. Cloughen, Irish-American A.C., 1908; R. Reed, Gordon A.A., 1908; J. G. Loomis, Chicago A.A., 1916; J. G. Loomis, Chicago A.A., 1917.
- 75 yards—7 3-5s., H. P. Drew, Springfield H.S., 1913; A. T. Meyer, I.A.A.C., New York, 1914.
- 150 yards—15 4-5s., J. J. Eller, Irish-American A.C., 1909; A. T. Meyer, Irish-American A.C., 1911.
- 300 yards—31 2-5s., A. B. Kelly, Holy Cross College, 1917.

- 600 yards—1m. 13 2-5s., T. J. Halpin, Boston A.A., 1914.
 1000 yards—2m. 14s., J. W. Overton, Yale University, 1917.
 2 miles—9m. 18s., H. J. Smith, Bronx Church House, N. Y., 1914.
 5 miles—25m. 12 4-5s., W. H. Kramer, Long Island A.C., 1911.
 70 yards—6 hurdles, 3ft. 6in. high—9 2-5s., J. L. Hartranft, New York A.C., 1910; J. J. Eller, Irish-American A.C., 1911; J. I. Wendell, Wesleyan University, 1913; J. J. Eller, Irish-American A.C., 1914; D. Tremholm, Dartmouth College, 1915; E. J. Thompson, Dartmouth College, 1917.
 220 yards—10 hurdles, 3ft. 6in. high—28 2-5s., J. J. Eller, Irish-American A.C., 1908.
 300 yards—10 hurdles, 2ft. 6in. high—36 2-5s., H. L. Hillman, New York A.C., 1906.
 440 yards—10⁺ hurdles, 2ft. 6in. high—57 2-5s., W. C. Robbins, Irish-American A.C., 1910.
 1-mile walk—7m. 13 3-5s., S. Liebgold, Pastime A.C., 1909.
 2-mile walk—13m. 37s., G. H. Goulding, Toronto C.W.C., 1916.
 3-mile walk—22m. 55 3-5s., F. H. Kaiser, New York A.C., 1911.
 Standing broad jump—11ft. 2in., W. H. Taylor, Illinois A.C., 1915.
 Standing high jump—5ft. 4in., W. H. Taylor, Illinois A.C., 1915.
 Three standing broad jumps—34ft. 1in., R. C. Ewry, New York A.C., 1909.
 Running hop, step and jump—48ft. 2 3-4in., D. F. Ahearn, Irish-American A.C., 1910.
 Running high jump—6ft. 2 7-8in., S. C. Lawrence, Boston A.A., 1911.
 Pole vault for distance—28ft. 2in., Platt Adams, New York A.C., 1910.
 Pole vault for height—11ft. 8in., W. Happeny, Montreal A.A.A., 1910.
 Throwing 56-lb. weight for height—16ft. 3in., M. J. McGrath, unattached, New York, 1911.
 Putting 8-lb. shot—63ft. 4in., W. W. Coe, Boston A.A., 1909.
 Putting 12-lb. shot—55ft. 11 1-2in., R. L. Beatty, Columbia Univ., 1911.
 Putting 16-lb. shot—47ft. 7 1-2in., P. J. McDonald, Irish-American A.C., 1917.
 Putting 24-lb. shot—39ft. 3 1-4in., P. J. McDonald, Irish-American A.C., 1913.
 Medley relay (distance 17-8 miles; first man ran 440 yards; second, 220 yards; third, 880 yards; fourth, 1 mile)—7m. 48 3-5s., Boston A.A. (T. Halpin, J. Burke, C. D. Rose, H. F. Mahoney), 1916.

JUNIOR INDOOR TRACK AND FIELD.

Held at Buffalo, N. Y., under the auspices of the Third Field Artillery Athletic Association, at the Armory, January 1, 1917.

- 60 yds. run—6 3-5s., B. Brewer, Maryland State Univ., won; W. F. Lochnicht, Ferguson A.C., second; B. Wefers, New York A.C., third. (Equals junior record.)
 300 yds. run—32 1-5s., G. W. Dernel, Boys' Club, won; C. H. Brandt, Ferguson A.C., second; O. Moesch, Ferguson A.C., third; P. White, Salem Crescent A.C., fourth. (New junior record.)
 600 yds. run—1m. 15 2-5s., C. H. Brandt, Ferguson A.C., won; F. Whalen, New York A.C., second; W. Powe, Alpha P.C.C., third; F. Safarowic, Millrose A.A., fourth. (New junior record.)
 1000 yds. run—2m. 28s., M. Geis, Millrose A.A., won; C. A. Ten Eyck, New York A.C., second; M. Golden, Fordham Univ., third; A. H. Dolder, West Side Y.M.C.A., fourth.
 2-mile run—9m. 53s., C. Scheffer, Long Island A.C., won; J. D. Bell, New York A.C., second; J. F. O'Neill, Boston A.A., third; D. D. Joyce, Ferguson A.C., fourth.
 5-mile run—26m. 43 3-5s., C. Pores, Millrose A.A., won; J. W. Plant, Long Island A.C., second; J. Caughey, Pittsburgh A.A., third; H. Shuster, Swedish-American A.C., fourth.
 70 yds. high hurdles—9 3-5s., J. Watt, Cornell Univ., won; G. R. Blackmore, Alma A.C., second. All others disqualified. (New junior record.)

- 2-mile walk—15m. 19s., W. McFadden, New York A.C., won; F. Keiser, Morningside A.C., second; A. Jessup, unattached, third; J. A. Graham, Cascabel A.C., fourth.
- Running high jump—5ft. 8in., A. S. Roberts, unattached, Syracuse, won; R. Runyon, New York A.C., second; H. S. Murphy, Pittsburgh A.A., third.
- Standing high jump—4ft. 8 3/4-in., C. H. Crippen, Salem Crescent A.C., won; T. Clark, Poly Prep School, second; B. Wefers, New York A.C., third; J. Houlahan, New York A.C., fourth.
- Standing broad jump—10ft. 3 1/2-in., S. Kronman, Irish-American A.C., won; T. Clark, Poly Prep School, second; J. Houlahan, New York A.C., third; C. H. Crippen, Salem Crescent A.C., fourth.
- Putting 16-lb. shot—40ft. 10 1/2-in., J. Moore, New York A.C., won; D. Rosenberg, Glencoe A.C., second; A. H. Schultz, Syracuse Univ., third; H. E. Elsey, unattached, New York, fourth.
- Medley relay (1 7/8 miles)—Illinois A.C. (W. Miller, W. Dowling, R. Becket, B. French), won; Boston A.A. (H. F. Mahoney, J. L. Foley, R. P. Green, J. W. Ryan), second; New York A.C. (W. Angus, B. Wefers, C. A. Ten Eyck, E. Sanger), third. (New junior record.)

Points scored—New York A.C., 30; Ferguson A.A., Buffalo, 14; Millrose A.A., New York, 13; Long Island A.C., New York, 8; Unattached, 8; Salem Crescent A.C., New York, 7; Poly Prep School, Brooklyn, 6; Boys' Club, New York, 5; Boston A.A., 5; Cornell University, Ithaca, N. Y., 5; Irish-American A.C., New York, 5; Maryland State University, 5; Illinois A.C., 5; Pittsburgh A.A., 4; Glencoe A.C., New York, 3; Alma A.C., Buffalo, 3; Morningside A.C., New York, 3; Syracuse University, 2; Fordham University, 2; Alpha P.C.C., Brooklyn, 2; West Side Y.M.C.A., New York, 1; Swedish-American A.C., Brooklyn, 1; Cascabel A.C., Buffalo, 1.

JUNIOR INDOOR TRACK AND FIELD RECORDS.

- 60 yds. run—6 3/5s., F. L. Stephenson, Trinity Club, 1913; B. Brewer, Maryland State University, 1917.
- 75 yds. run—8s., H. H. Jacobs, Columbia University, 1910; C. B. Clark, Xavier A.A., 1911.
- 220 yds. run—23 1/5s., E. D. Maurer, New York A.C., 1915.
- 300 yds. run—32 1/5s., G. W. Dernel, Boys' Club, New York, 1917.
- 600 yds. run—1m. 15 2/5s., C. H. Brandt, Ferguson A.C., 1917.
- 880 yds. run—2m. 1 3/5s., O. W. de Gruchy, New York A.C., 1911.
- 1000 yds. run—2m. 18 1/5s., Homer Baker, New York A.C., 1913.
- 1-mile run—4m. 29 3/5s., G. P. Kimball, Boston A.A., 1911.
- 2-mile run—9m. 35 4/5s., P. Flynn, Irish-American A.C., 1916.
- 5-mile run—26m. 43 3/5s., C. Pores, Millrose A.A., 1917.
- 60 yds. high hurdles—8 3/5s., I. J. Lovell, Irish-American A.C., 1913; D. S. Trenholm, Dartmouth College, 1915.
- 70 yds. hurdles—9 3/5s., J. Watt, Cornell University, 1917.
- 440 yds. hurdles—57 3/5s., E. M. Pritchard, Irish-American A.C., 1911.
- 1-mile walk—6m. 54 1/5s., F. H. Kaiser, New York A.C., 1911.
- 2-mile walk—15m. 2 2/5s., J. P. Pearman, New York A.C., 1916.
- Putting 12-lb. shot—52ft. 4 1/2-in., W. C. Maxfield, Dartmouth College, 1914.
- Putting 16-lb. shot—41ft. 8in., W. F. Roos, New York A.C., 1916.
- Standing broad jump—10ft. 8in., W. H. Taylor, Illinois A.C., 1915.
- Standing high jump—5ft. 1 4/4in., L. Goehring, Mohawk A.C., 1911.
- Three standing broad jumps—33ft., D. Healy, Pastime A.C., 1910.
- Throwing 56-lb. weight for height—14ft. 6in., T. Fogarty, Mohawk A.C., 1910; T. Cable, Harvard University, 1911.
- Running high jump—6ft. 1 8/4in., W. Oler, New York A.C., 1911.
- Running hop, step and jump—44ft. 3 1/2-in., A. Almleaf, Swed.-Am. A.C., 1911.
- Medley relay race (distance 1 7/8 miles); first man ran 440 yards; second, 220 yards; third, 880 yards, fourth, one mile—7m. 50s., Illinois A.C. (W. Miller, W. Dowling, R. Becket, B. French), 1917.

TEN-MILE RUN AND SEVEN-MILE WALK.

Held under the auspices of Morningside Athletic Club, Macomb's Dam Park,
New York, November 3, 1917.

TEN-MILE RUN CHAMPIONSHIP.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time
1.	W. Kyronen, Mill. A.A.	53.41	5.	T. A. Halpine, unat....	57.10
2.	C. Pores, Millrose A.A.	53.43	6.	H. Shuster, unattached.	57.17
3.	O. Laakso, Kaleva A.C.	54.46 1-5	7.	H. Spies, Morning. A.C.	59.30
4.	J. Plant, L.I.A.C.....	56.17	8.	J. P. Knox, Home News A.A.	60.40 2-5

SEVEN-MILE WALK CHAMPIONSHIP.

1.	W. Plant, L.I.A.C.....	53.04 2-5	5.	H. Dacks, Amer. Walkers' Assn.	
2.	W. J. Rolker, unat.....	54.44 3-5	6.	J. McSorley, Glencoe A.C.	
3.	K. Zulch, Amer. Walkers' Assn.		7.	G. C. Trefry, Jr., unattached.	
4.	A. Jessup, unattached.				

Note—All walkers finishing, completed distance within time limit of 60 minutes.

SENIOR CROSS-COUNTRY.

Held at Franklin Park, Boston, Mass., November 24, 1917.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	J. Henigan, Dorchester Club	33.58	13.	J. Nulty, Millrose A.A.....	36.01
2.	W. Kyronen, Millrose A.A., New York	33.58 2-5	14.	C. De Stefano, Millrose A.A.	36.31
3.	J. Tuomikoski, Dorch. Club.	34.26	15.	J. Rontzo,* Carlisle I.S.....	36.38 2-5
4.	C. Pores, Millrose A.A.....	34.54	16.	A. J. Hulsebosh, Paul. A.C.	36.59
5.	F. Faller, Dorchester Club..	34.55 3-5	17.	C. Linder, Dorchester Club.	37.12
6.	C. Horne, Dorchester Club..	35.12	18.	M. Winer, Dorchester Club.	37.30
7.	V. Voteretsas,* Morningside A.C., New York.....	35.22	19.	G. W. Weston, N.H.S.C....	37.33
8.	M. Bohland, Paulist A.C., New York	35.23	20.	H. Kanto,* Tilton. N. H....	37.35
9.	H. Wigger, Paulist A.C.....	35.25	21.	H. Cunningham, Paul. A.C.	38.05
10.	N. Giannakopoulos, Millrose A.A.	35.26 2-5	22.	G. Cornetta, Paulist A.C....	38.36
11.	J. Phillips, Paulist A.C.....	35.45	23.	C. J. O'Leary, N.H.S.C.....	38.40
12.	J. Giorgio, Paulist A.C.....	35.57	24.	D. Attwood,* Fort Banks...	38.46
			25.	F. X. Lavery, Paulist A.C..	38.49 4-5
			26.	O. Sparson,* I.A.A.A.....	39.36
			27.	H. W. Fitch, N.H.S.C.....	40.30
			28.	G. Costarakis, Dorch. Club..	40.40

*Not counted in the team scores.

TEAM SCORES.

Dorchester Club....	1	3	5	6	15—30	Paulist A.C.....	7	8	11	14	19—59
Millrose A.A.....	2	4	9	12	13—40						

JUNIOR CROSS-COUNTRY.

Held at Van Cortlandt Park, New York City, November 10, 1917.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	G. T. Nightingale,* New Hampshire S.C.....	33.26	9.	G. De Stefano, Mill. A.A..	34.32
2.	J. Tuomikoski, Dorch. Club	33.33	10.	L. Kaufman, Brook. A.A..	34.34
3.	T. Halpine,* unattached...	33.35	11.	A. Turner, Columbia Univ.	34.35
4.	J. Giorgio, Paulist A.C.....	33.45	12.	A. J. Hulsebosh, Paul.A.C.	34.38
5.	E. Mayo, Brooklyn A.A....	33.55	13.	G. Williams, St. C. Club.	34.39
6.	J. Phillips, Paulist A.C.....	34.09	14.	G. Cornetta, Paulist A.C...	34.51
7.	J. W. Plant,* L.I.A.C.....	34.11	15.	A. Morris, St. Chris. Club.	34.54
8.	L. Metzger, Morn. A.C....	34.22	16.	M. Bohland, Paulist A.C...	34.58
			17.	A. Feher,* Hung.-Am. A.C.	34.59

*Individual entry. Not counted in the team scores.

JUNIOR CROSS-COUNTRY—Continued.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
18.	H. Siegel, Meadowb. Club	35.00	61.	E. Oestendorff, Bronx C.H.	37.48
19.	F. Travalena, Mohawk A.C.	35.01	62.	J. Trottmann, St. C. Club.	37.56
20.	J. McGuiness, Mohawk A.C.	35.02	63.	C. Harvey, Mead. Club.	37.57
21.	J. Goff, St. Chris. Club.	35.03	64.	L. Heydet, Morn. A.C.	37.58
22.	E. Lehmann, Morn. A.C.	35.04	65.	J. Donohue, Mohawk A.C.	37.59
23.	C. Mitchell, St. Chris. Club	35.13	66.	J. C. Horn, Bronx C.H.	38.00
24.	I. Lehmann, Morn. A.C.	35.14	67.	C. Orcutt, U.S. Am. Corps	38.01
25.	C. W. Linder, Dorch. Club	35.22	68.	C. Baker, U.S. Am. Corps	38.19
26.	A. L. Huelsenbach, Col. U.	35.27	69.	G. C. Branner, U.S.A.C.	38.20
27.	W. Wolf, C.C.N.Y.	35.30	70.	C. Nelson, Morn. A.C.	38.21
28.	J. Lieberman, Mead. Club.	35.33	71.	A. Kaiden, C.C.N.Y.	38.34
29.	F. Wilson, Mohawk A.C.	35.49	72.	D. Bollman, U.S. Am. Corps	38.47
30.	A. Turner, Mead. Club.	35.54	73.	A. J. Cuffee, Col. Univ.	38.53
31.	H. Cunningham, Paul A.C.	35.55	74.	G. Bisgier, C.C.N.Y.	38.55
32.	H. Wigger, Paulist A.C.	35.56	75.	J. P. Cohen, Brooklyn A.A.	39.09
33.	J. Schwartz, Mead. Club.	35.58	76.	O. Retig, Camp Upton.	39.16
34.	M. Gross, Brooklyn A.A.	36.06	77.	P. Hynes, Camp Upton.	39.21
35.	H. G. Larson, Col. Univ.	36.21	78.	A. Johnson, Camp Upton.	39.22
36.	W. Stokley, St. Chris. Club	36.24	79.	J. Knox, Home News A.A.	39.26
37.	M. Winer, Dorchester Club	36.25	80.	P. Keating, Camp Dix.	39.27
38.	J. Scarlata, Camp Upton.	36.27	81.	H. Benneson, U.S. Am. C.	39.45
39.	W. Scholding, Yonk. YMCA	36.39	82.	W. McEniery, Camp Upton	39.53
40.	F. G. Ruddy, Brook. A.A.	36.42	83.	C. Surber, Camp Upton.	39.54
41.	R. Guiness, U.S. Am. Corps	36.47	84.	C. Westenholm, Bronx C.H.	39.59
42.	S. Jackson, Camp Upton.	36.50	85.	F. Hanley, Camp Upton.	40.04
43.	W. Furlong, Camp Upton.	36.51	86.	H. Rust, Bronx C.H.	40.06
44.	M. Rosofsky, C.C.N.Y.	36.53	87.	J. O'Brien, C. Upton 1st.	40.08
45.	J. Fleck, Bronx C.H.	36.56	88.	J. McFadden, Camp Dix.	40.11
46.	W. Franz, Mohawk A.C.	36.58	89.	C. Russell, Yonk. Y.M.C.A.	40.13
47.	M. G. Masse, Yonk. YMCA	37.00	90.	J. Rotgard, Camp Upton 2d	40.22
48.	J. Dolan, Mohawk A.C.	37.05	91.	J. A. Leddy, Camp Upton.	40.31
49.	P. Ward, Columbia Univ.	37.06	92.	H. Nordstrom, Dorch. Club	40.36
50.	M. Moss, Columbia Univ.	37.13	93.	W. Sloss, Camp Dix.	40.43
51.	B. Fingelstein, Brook. A.A.	37.14	94.	P. Goldberg, C.C.N.Y.	40.46
52.	M. Dwyer, Camp Upton.	37.15	95.	L. Owens, Columbia Univ.	40.47
53.	F. Vergano, Paulist A.C.	37.17	96.	F. Jenkins, C. Upton 1st.	40.48
54.	H. Spies, Morningside A.C.	37.18	97.	S. Liebowitz, C. Upton 2d.	41.35
55.	A. Inniss, St. Chris. Club.	37.19	98.	J. Weber, Yonk. Y.M.C.A.	41.36
56.	J. Warose, Camp Upton.	37.28	99.	S. Sachs, Camp Dix.	42.13
57.	A. Johnson, Dorch. Club.	37.35	100.	J. Wormcke, Camp Dix.	42.33
58.	W. Boak, Jr., Mohawk A.C.	37.36	101.	C. Rosenbaum, Camp Dix.	42.38
59.	G. Costorakis, Dorch. Club	37.46	102.	N. Weisinger, Camp Dix.	45.53
60.	T. Mahoney, Dorch. Club.	37.47	103.	J. Collins, Camp Dix.	45.55

TEAM SCORES.

Paulist A.C.	2	4	8	10	12	—	36	Dorchester Club.	1	20	29	44	45	—	139
St. Chris. Club.	9	11	16	18	28	—	82	Camp Upton 1st.	30	33	34	41	43	—	181
Brooklyn A.A.	3	6	26	31	40	—	106	U.S. Amb. Corps	32	50	51	52	53	—	238
Mohawk A.C.	14	15	23	36	37	—	125	Bronx Ch. House	35	46	49	59	61	—	250
Morningside A.C.	5	17	19	42	48	—	131	Camp Upton 2d.	54	55	56	58	60	—	283
Meadowbrook Cl.	13	22	24	25	47	—	131	Camp Dix, 312 Inf	57	62	63	64	65	—	311
Columbia Univ.	7	21	27	38	39	—	132								

GYMNASTIC.

Held under the auspices of New York Turn Verein, New York City,
April 20, 1917.

ROPE CLIMBING—6 4-5s., F. Seibert, Grace Club, won; Louis Weisman, 32nd Street Y.M.H.A., second; E. Steinmetz, Philadelphia Turngemeinde, third; A. Seefried, Woodstock T.V., fourth. LONG HORSE—B. Winshensen, Norwegian T. and A.C. (85.25 points), won; F. Berg, Norwegian T. and A.C. (82 points), second; B. Jorgensen, Norwegian T. and A.C. (79.25 points),

third; M. Wandrer, Philadelphia Turngemeinde (78.75 points), fourth. TUMBLING—A. W. Nugent, National T.V. (81.75 points), won; J. F. Dunn, New York A.C. (80.50 points), second; O. Tempenkie, National T.V. (70.50 points), third. HORIZONTAL BAR—F. Hell, Socialer T.V., Chicago (82.50 points), won; B. Jorgensen, Norwegian T. and A.C. (80.50 points), second; Joseph Oessy, West Side Y.M.C.A. (79.50 points), third; C. Rottman, Cascade, Md. (77 points), fourth. INDIAN CLUBS—R. W. Dutcher, New York A.C. (27.40 points), won; J. L. McCloud, New York A.C. (26.70 points), second; F. Sumner, Rutgers A.A. (26.40 points), third; Charles Savage, West Side Y.M.C.A. (25.60 points), fourth. SIDE HORSE—C. Zenker, New York T.V. (85.50 points), won; Joseph Richter, First Bohemian A.C. (85.50 points), second; Joseph Oessy, West Side Y.M.C.A. (85.25 points), third; Thor. Hansen, Norwegian T. and A.C. (79 points), fourth. PARALLEL BARS—B. Jorgensen, Norwegian T. and A.C. (83.80 points), won; Thor. Hansen, Norwegian T. and A.C. (78.90 points), second; E. C. Sumner, New York A.C. (72.30 points), third; C. Rottman, Cascade, Md. (71 points), fourth. FLYING RINGS—O. Poll, National T.V. (88.55 points), won; H. Miller, National T.V. (81.30 points), second; B. Heer, National T.V. (77.40 points), third; A. Pfeifer, National T.V. (73.80 points), fourth. ALL-AROUND CHAMPIONSHIP—B. Jorgensen, Norwegian T. and A.C. (382.55 points), won; J. Oessy, West Side Y.M.C.A. (379.65 points), second; C. Rottman, Cascade, Md. (365.15 points), third; Fred Hell, Socialer T.V., Chicago (359.15 points), fourth.

Points scored—Norwegian T. and A.C., 27; National Turn Verein, 18; New York A.C., 13; Socialer Turn Verein, Chicago, 6; Grace Club, 5; West Side Y.M.C.A., 5; New York Turn Verein, 4; First Bohemian A.C., 4; Cascade, Md., 4; 92nd Street Young Men's Hebrew Assn., 3; Philadelphia Turngemeinde, 3; Rutgers A.A., 2; Woodstock Turn Verein, 1.

BOXING.

Held under the auspices of the Boston A.A., at Mechanics Hall, Boston, April 2 and 3, 1917.

108-LB. CLASS—Thomas Fall, Lowell, d. Freddie Madden, Fitton A.C., East Boston; three rounds. 115-LB. CLASS—J. Tomasulo, Elizabeth (N. J.) Y.M.C.A., d. Dan Looney, St. Mary's C.A., Cambridge; three rounds. 125-LB. CLASS—Earl Baird, Seattle A.C., Seattle, Wash., d. Charles Beacher, Educational Alliance, New York; three rounds. 135-LB. CLASS—Tommy Murphy, Kansas City A.C., d. James Sullivan, Union Settlement A.C., New York; three rounds. 145-LB. CLASS—Daniel O'Connor, Dorchester, d. Andrew O'Boyle, Bronxdale A.C., New York; three rounds. 158-LB. CLASS—Eugene Brosseau, Association de la Casquette, Montreal, d. S. Lagonia, Bronxdale A.C., New York; three rounds. 175-LB. CLASS—Ted Jamieson, Milwaukee A.C., Milwaukee, Wis., d. John Gaddi, St. Bartholomew Club, New York; three rounds. HEAVYWEIGHT CLASS—John Gaddi, St. Bartholomew Club, New York, d. Joseph Burke, Riverside Club, Toronto; two rounds; stopped by referee.

WRESTLING.

Held under the auspices of the New Nixon Theater, Atlantic City, N. J., May 11 and 12, 1917.

108-LB. CLASS—Carl Benson, Swedish-American A.C., d. J. Duncley, Bronx Church House. 115-LB. CLASS—Louis J. Servais, U. of P., d. A. Dialetis, Greek-American A.C. 125-LB. CLASS—Carl Liljehult, Bronx Church House, threw C. Mullinos, Greek-American A.C., in 13m. 58s. 135-LB. CLASS—Peter Metropoulos, Gary (Ind.) Y.M.C.A., threw George Treitler, Hungarian-American A.C., in 5m. 17s. 145-LB. CLASS—Harry Jenkins, Pittsburgh A.A., d. George MacLennan, Gary (Ind.) Y.M.C.A. 158-LB. CLASS—Charles Johnson, Swedish G.A.F., Boston, d. William Americus, Greek-American A.C., New York. (Injured.) 175-LB. CLASS—Dexter Very, Pittsburgh A.A., threw K. Kumert, Gary (Ind.) Y.M.C.A., in 4m. 34s. HEAVYWEIGHT CLASS—Dexter Very, Pittsburgh A.A., d. K. Kumert, Gary (Ind.) Y.M.C.A.

ALL-AROUND CHAMPIONSHIP.

The 1917 championship was contested under a new system of scoring, as published in the A.A.U. Handbook and indicated by heavy figures. As a matter of comparison the points that would have been scored under the former method are also given.

	Goelitz	Karimo	O'Connor	Buck	Kelly	Tyceer	Brundage	Barron	McMasters
100 yards run.....	783 825 790 (1ft. back)	748 10 4-5s.	706 (6ft. back)	769 783 783 (3ft. back)	783 811 (1ft. back)	741 825 (1ft. back)	734 776 (8ft. back)	790 832 832 *10 3-5s.	790 *10 3-5s.
16-lb. shot put.....	586.56 547 37ft. 6 1-2in.*40ft. 11 2-in.	691.52 710 37ft. 6 1-2in.*40ft. 11 2-in.	545.60 482 35ft. 2 1-2in. 35ft. 11 1-2in.	537.92 415 37ft. 2in.	575.04 470 37ft. 2in.	502.72 528 34ft. 9 3-4in.	684.48 699 40ft. 8 3-4in.	377.92 220 30ft. 9in.	373.44 213 30ft. 7 1-4in.
High jump	574 672 5ft. 6in.	574 672 5ft. 6in.	446 672 5ft. 2in.	638 672 5ft. 8in.	382 736 5ft.	574 480 5ft. 6in.	574 672 5ft. 6in.	574 672 5ft. 6in.	510 608 5ft. 4in.
880 yards walk.....	700 4m. 2 2-5s.	638 4m. 14 4-5s.	717 3m. 59s.	624 597 4m. 22s.	602 624 4m. 22s.	597 602 4m. 23s.	738 738 *3m. 54 4-5s.	625 625 4m. 17 2-5s.	417 417 4m. 59s.
16-lb. hammer	345.336 566 1-2 108ft. 11 1-2in.	111.67 201 78ft. 6in.	365.169 581 1-4 110ft. 2 1-4in.	144.426 616 1-4 82ft. 7in.	339.67 250 107ft.	387.8366 543 113ft. 1 1-4in.	445 1-3 671 *120ft. 2in.	... ... 58ft. 10 3-4in.	17.002 60 1-2 9 1-2in.
Pole vault	561.40 750 10ft. 6in.	520.60 712 10ft. 3in.	398.20 568 9ft. 6in.	847 116 *12ft. 3in.	398.20 1,096 9ft. 6in.	439 568 9ft. 9in.	439 616 9ft. 9in.	316.60 472 9ft.	643 856 11ft.
120 yards hurdles.....	740 890 (10ft. back)	790 940 *16s.	640 790 (30ft. back)	585 595 (23ft. back)	700 735 16 3-5s.	445 850 (69ft. back)	(dis.) ... (16ft. back)	790 940 *16s.	...
56-lb. weight	317.87 316 21ft. 7in.	146.87 88 16ft. 10in.	455.87 500 25ft. 5in.	116.12 504 15ft. 11 3-4in.	237.62 47 19ft. 4 1-2in.	458.87 209 *25ft. 6in.	297.62 288 1-4 21ft. 1-4in.	... ... ...	...
Running broad jump..	558.40 18ft. 10 1-4in.	812.80 868 *22ft. 2in.	611.20 616 19ft. 6 1-2in.	688 552 20ft. 6 1-2in.	579.20 712 19ft. 1 1-2in.	560 576 18ft. 10 1-2in.	630.40 610 19ft. 9 1-2in.	... ... ...	...
One mile run.....	535.60 639 5m. 30s.	544 652 5m. 27 2-5s.	574 667 *5m. 24 2-5s.	77.20 401 5m. 46 2-5s.	414.40 257 5m. 49 4-5s.	250 540 6m. 17 3-5s.	...	...	...

Total points	5,702.166	5,577.461	5,459.039	5,026.666	5,011.13	4,925.4666	4,542.50 1-3	3,473.52	2,750.42
	6,465 1-2	6,271	6,213 1-4	5,751 1-4	5,738	5,721	5,100 1-4	3,761	2,986 1-2

*Winners of event. 100 yards run was contested in three heats, as follows: First heat—Barron, Goelitz and Brundage; second heat—Karimo, Tyceer and O'Connor; third heat—McMasters, Kelly and Buck. 120 yards hurdle heats: First heat—Barron, Goelitz and Brundage (Brundage was disqualified for knocking down three hurdles and no points were allowed); second heat—Karimo, O'Connor and Tyceer; third heat—Kelly and Buck (no third).

INDOOR SWIMMING.

SENIOR EVENTS FOR MALES.

- 50 yds., held by the Sutro Baths, San Francisco, March 9—24 1-5s., P. McGilivray, Illinois A.C., won; C. K. Lane, Palama Swimming Club, Honolulu, second; S. J. Goodman, High School of Commerce, San Francisco, third.
- 100 yds., held by Pittsburgh Aquatic Club, Pittsburgh, Pa., March 29—55 1-5s., T. Cann, New York A.C., won; N. Ross, Olympic Club, San Francisco, second; T. Crannan, Pittsburgh Aquatic Club, third.
- 220 yds., held by New York A.C., New York City, March 27—2m. 22 1-5s., N. Ross, Olympic Club, San Francisco, won; T. Cann, New York A.C., second; J. C. Wheatley, New York A.C., third.
- 500 yds., held by Detroit Athletic Club, Detroit, Mich., March 31—6m. 5 2-5s., N. Ross, Olympic A.C., San Francisco, won; T. Cann, New York A.C., second; W. L. Wallen, Hamilton Club, Chicago, third.
- 150 yds. back stroke, held by Cincinnati Gym. and A.C., Cincinnati, April 10—1m. 50 3-5s., N. Ross, Olympic Club, San Francisco, won; C. Pavlicek, Illinois A.C., Chicago, second; H. Q. Taylor, Univ. of Pittsburgh, third.
- 200 yds. breast stroke, held by Pittsburgh A.A., Pittsburgh, April 20—2m. 39 4-5s., M. McDermott, Illinois A.C., won; L. White, Hamilton Club, Chicago, second; J. B. Ward, Cincinnati Gym. and A.C., third.
- Fancy diving, held by New York A.C., New York, March 27—A. E. Downes, New York A.C. (142.48 points), won; A. W. Hartung, Illinois A.C. (136.48 points), second; R. Lawrence, New York A.C. (127.09 points), third.
- Plunge for distance, held by Los Angeles A.C., Los Angeles, Cal., June 14—71ft., Ralph Ong, Los Angeles A.C., won; N. M. Lyon, Los Angeles A.C., second; W. Abegg, Los Angeles A.C., third.
- 400 yds. relay—Held by Illinois A.C., Chicago, April 12—3m. 42 3-5s., Illinois A.C. (P. McGillivray, H. Hebner, D. Jones, A. Raithel), won; New York A.C. (Vollmer, Cann, Smith, Zinnock), second; Hamilton Club, Chicago (W. Wallen, J. Bennett, A. Seeger, C. Brown), third. (Equals world's record.)
- Water polo, held by Illinois A.C., Chicago, April 13—Preliminary games—Illinois A.C. eliminated Illinois A.C. second team by score of 8 to 5. The New York A.C. eliminated Hamilton Club of Chicago by score of 5 to 1. Final game—Illinois A.C. defeated New York A.C., for title, by score of 36 to 33.

SENIOR EVENTS FOR FEMALES.

- 50 yds., held by Hawaiian Association of A.A.U., at Honolulu, T. H., September 5—29 4-5s., Dorothy Burns, Los Angeles A.C., won; Frances Cowells, San Francisco, second; Claire Galligan, National Women's Life Saving League of New York, third. (New American record.)
- 100 yds., held by Philadelphia Turngemeinde, Philadelphia, April 16—1m. 7 3-5s., Olga Dorfner, Philadelphia Turngemeinde, won; Gertrude Artelt, Philadelphia Turngemeinde, second; Elizabeth Ryan, First Regiment Pool, third.
- 220 yds., held at National Women's Life Saving League of New York at City A.C. Pool, New York City, May 5—2m. 59 3-5s., Olga Dorfner, Philadelphia Turngemeinde, won; Claire Galligan, National Women's Life Saving League of New York, second; Elizabeth Ryan, First Regiment Pool, Philadelphia, third.
- 500 yds., held by Idora Park Swimming Club, San Francisco, Cal., September 22—7m. 31 2-5s., Claire Galligan, National Women's Life Saving League of New York, won; Dorothy Burns, Los Angeles A.C., second; Frances Cowells, San Francisco, third.
- 200 yds. breast stroke, held by Germantown Y.W.C.A., Philadelphia, April 14—3m. 36 4-5s., Mabel Arklie, Philadelphia Turngemeinde, won; Katherine Murphy, Philadelphia Turngemeinde, second; Miss Reidle, Kensington Y.W.C.A., third (disqualified for changing stroke).
- 150 yds. back stroke, held by Los Angeles A.C., Los Angeles, Cal., June 14—2m. 26 2-5s., Dorothy Burns, Los Angeles A.C., won; Leona Richmond, Ocean Park, second; Evelyn Ross, unattached, Los Angeles, third.
- Fancy dive, held by Multnomah A.A.C., Portland, Ore., April 19—Constance Myers, Multnomah A.A.C., won; Helen Hicks, Multnomah A.A.C., second; Thelma Payne, Multnomah A.C., third.
- Plunge for distance, held by Idora Park Swimming Club, San Francisco, Cal., September 23—Alice Goodman, unattached, San Francisco, won; Mildred Pollack, unattached, San Francisco, second; Avis Spencer, Piedmont Girls' Club, Oakland Cal., third.

JUNIOR EVENTS FOR MALES.

- 100 yds., held by Cincinnati Gym. and A.C., Cincinnati, April 10—58 3-5s., D. L. Jones, Illinois A.C., Chicago, won; H. Q. Taylor, Univ. of Pittsburgh, second; J. Kassel, Cincinnati Gym. and A.C., third.
- 500 yds., held by Hamilton Club, Chicago, Ill., April 26—6m. 29s., J. Bennett, Hamilton Club, won; T. Crannon, Pittsburgh Aquatic Club, second; A. Seeger, Hamilton Club, third.
- 100 yds. breast stroke, held by Detroit A.C., Detroit, Mich., March 31—1m. 16 3-5s., W. B. White, Hamilton Club, won; L. Jacobsen, Detroit Y.M.C.A., second; P. Lisberg, Detroit Y.M.C.A., third.
- 100 yds. back stroke, held by Hamilton Club, Chicago, Ill., April 26—1m. 10 2-5s., A. Siegel, Illinois A.C., won; A. Seeger, Hamilton Club, second; W. B. White, Hamilton Club, third.
- Fancy diving, held by Los Angeles A.C., Los Angeles, Cal., June 14—W. Williams, Los Angeles A.C. (458 points), won; C. Swendsen, Los Angeles A.C. (455 points), second; H. Prieste, Los Angeles A.C. (445 points), third.

OUTDOOR SWIMMING.

SENIOR EVENTS FOR MALES.

- 100 yds. straightaway, held by Hawaiian Association of A.A.U. at Honolulu, T. H., September 6—54s., Duke P. Kahanamoku, Hui Nalu, Honolulu, won; Clarence Lane, Honolulu and Kelii, Honolulu, tied for second; A. Siegel, Illinois A.C., Chicago, fourth.
- 440 yds., held by Neptune A.C. of Alameda, Cal., August 11—5m. 58 3-5s., N. Ross, Olympic Club, San Francisco, won; G. Schroth, Riverside Club, San Francisco, second; G. Witt, Los Angeles A.C., third.
- 880 yds., held by the Atlantic City Aquatic Club of Lake Lenape at May's Landing, N. J., September 8—13m. 5 4-5s., W. L. Wallen, Hamilton Club, Chicago, won; Leo Giebel, unattached, New York, second; L. J. Goodwin, unattached, New York, third.
- Long distance swim, held by Detroit Y.M.C.A. in Detroit River, August 25—1h. 44m. 45s., M. McDermott, Illinois A.C., won; W. L. Wallen, Hamilton Club, Chicago, second; J. Metzger, Detroit Y.M.C.A., third.
- High dive, held by Los Angeles A.C., Los Angeles, Cal., August 5—W. Williams, Los Angeles A.C. (165 points), won; C. Swendsen, Los Angeles A.C. (162 points), second; H. Prieste, Los Angeles A.C. (154 points), third.
- 1 mile, held by San Diego Rowing Club at San Diego, Cal., July 4—24m. 10s., N. Ross, Olympic Club, San Francisco, won.

SENIOR EVENTS FOR FEMALES.

- 100 yds. straightaway, held by Rye Beach Club and National Women's Life Saving League of New York at Oakland Beach, Rye, N. Y., September 1—1m. 18 2-5s., Gertrude Artelt, Philadelphia Turngemeinde, won; Elizabeth Ryan, First Regiment Swimming Pool, second; Charlotte Boyle, National Women's Life Saving League, third.
- 440 yds., held by Buckwood Inn at Shawnee-on-Delaware, Pa., August 4—7m. 53 2-5s., Olga Dorfner, Philadelphia Turngemeinde, won; Lucy Freeman, National Women's Life Saving League, New York, second; Bessie Ryan, First Regiment Swimming Pool, third.
- 880 yds., held by Southern California Swimming Association at Ocean Park, Cal., October 7—15m. 35s., Claire Galligan, National Women's Life Saving League of New York, won; Dorothy Burns, Los Angeles A.C., second.
- 1 mile., held by Neptune A.C., at Neptune Beach, Alameda, Cal., August 18—33m. 4-5s., Claire Galligan, National Women's Life Saving League of New York, won; Dorothy Burns, Los Angeles A.C., second; Frances Cowells, San Francisco, third; Mildred Pollack, San Francisco, fourth.
- High dive, held by Rye Beach Club and National Women's Life Saving League of New York at Oakland Beach, Rye, N. Y., September 1—Aileen Allen, Los Angeles A.C. (120.33 points), won; Josephine Bartlett, National Women's Life Saving League of New York (104.45 points), second; Elizabeth Becker, Philadelphia Turngemeinde (67.45 points), third.

METROPOLITAN ASSOCIATION CHAMPIONSHIPS, 1917

SENIOR OUTDOOR TRACK AND FIELD.

Held at Celtic Park, L. I., N. Y., August 25, 1917.

- 100 yds. run—10 1-5s., P. J. White, Salem Crescent A.C., won; P. K. Walters, Paulist A.C., second; F. C. Teschner, Jr., Glencoe A.C., third; J. Cunningham, Paulist A.C., fourth.
- 220 yds. run—22 4-5s., G. W. Dernell, Boys' Club, won; P. J. White, Salem Crescent A.C., second; G. Milne, Loughlin Lyceum, third; R. W. Georgi, unattached, fourth.
- 440 yds. run—51 1-5s., G. W. Dernell, Boys' Club, won; J. J. O'Brien, Loughlin Lyceum, second; J. M. Roche, New Haven A.A., third; W. Powe, Alpha P.C.C., fourth.
- 880 yds. run—1m. 59 1-5s., E. M. Frick, unattached, won; M. A. Devaney, Millrose A.A., second; S. A. Evans, Salem Crescent A.C., third; E. J. Garvey, Jr., unattached, fourth.
- 1-mile run—4m. 34s., M. A. Devaney, Millrose A.A., won; G. Courage, unattached, second; S. Jackson, St. Christopher Club, third; J. R. O'Neill, unattached, fourth.
- 5-mile run—26m. 31 2-5s., W. Kyronen, Millrose A.A., won; C. Pores, Millrose A.A., second; J. W. Plant, Long Island A.C., third; M. Bohland, Paulist A.C., fourth.
- 3-mile walk—23m. 3-5s., W. Plant, Long Island A.C., won; W. J. Rolker, unattached, second; K. Zulch, American W.A., third; J. Plichta, Mohawk A.C., fourth.
- 220 yds. hurdles—26 3-5s., J. J. Eller, unattached, won; A. C. Gorham, Salem Crescent A.C., second; D. L. Crockett, unattached, finished third, but was disqualified for knocking down three hurdles.
- 440 yds. hurdles—1m. 2-5s., C. A. Walsha, unattached, won; J. R. Sellers, unattached, second; A. C. Gorham, Salem Crescent A.C., third; J. G. Waldron, Presentation Club, fourth (this event was held at the City College of New York Stadium, August 26, 1917).
- Pole vault for height—J. Breckley, unattached (11ft.), won; K. S. Caldwell, I.A.A.C. (10ft. 6in.), second; J. R. Fritts, unattached (9ft.), third; J. C. Lincoln, Jr., unattached (8ft. 4in.), fourth.
- Putting 16-lb. shot—H. S. Elsey, unattached (41ft. 4 1-2in.), won; N. Yiahnis, Pastime A.C. (40ft. 10 1-2in.), second; H. G. Correll, Pastime A.C. (40ft. 10in.), third; J. J. Cahill, unattached (40ft. 10in.), fourth.
- Throwing 16-lb. hammer—P. J. Ryan, I.A.A.C. (173ft. 1 1-2in.), won; W. S. Krapowitz, I.A.A.C. (144ft. 5 1-2in.), second; T. Anderson, St. Christopher Club (137ft. 11in.), third; J. Conway, I.A.A.C. (129ft.), fourth.
- Running high jump—L. Watson, Alpha P.C.C. (5ft. 8in.), won; B. Lauder, Salem Crescent A.C. (5ft. 4in.), second; A. R. Rodriguez, Bronx C.H. (4ft. 8in.), third; no fourth.
- Running broad jump—E. F. Jones, Alpha P.C.C. (22ft. 9in.), won; D. Politzer, Mohawk A.C. (22ft. 8 1-2in.), second; B. Lauder, Salem Crescent A.C. (21ft. 7in.), third; C. H. Crippen, Salem Crescent A.C. (21ft. 5in.), fourth.
- Running hop, step and jump—L. LaBeet, Salem Crescent A.C. (44ft. 9 1-2in.), won; J. J. Rothschild, I.A.A.C. (44ft. 4in.), second; H. Jenkins, St. Christopher Club (43ft. 9in.), third; W. Rosenberg, Glencoe A.C. (42ft. 4 1-2in.), fourth.
- Throwing the discus—E. J. Muller, unattached (126ft. 6in.), won; J. J. Cahill, unattached (120ft. 11in.), second; N. Yiahnis, Pastime A.C. (120ft. 7 1-2in.), third; P. F. O'Connor, unattached (114ft. 10in.), fourth.
- Throwing 56-lb. weight—P. J. Ryan, I.A.A.C. (36ft. 5in.), won; J. J. Cahill, unattached (30ft. 11in.), second; W. S. Krapowitz, I.A.A.C. (28ft. 6 1-2in.), third; T. Anderson, St. Christopher Club (27ft. 1 1-2in.), fourth.

Throwing the javelin—J. C. Lincoln, Jr., unattached (186ft. 7in.), won; G. A. Bronder, Jr., unattached (185ft. 1in.), second; L. J. Harper, I.A.A.C. (139ft. 4in.), third; no fourth.

Points scored—Unattached, 61; Salem Crescent A.C., 26; Irish-American A.C., 24; Millrose A.A., 16; Alpha Physical Culture Club, 11; Boys' Club, 10; Pastime A.C., 7; Long Island A.C., 7; St. Christopher Club, 7; Paulist A.C., 5; Loughlin Lyceum, 5; Mohawk A.C., 4; Glencoe A.C., 3; New Haven A.A., 2; American Walkers' Assn., 2; Bronx Church House, 2; Presentation Club, 1.

SENIOR OUTDOOR TRACK AND FIELD RECORDS.

100 yds. run—10s., B. J. Wefers, 1897; C. J. Seitz, New York A.C., 1905; R. Cloughen, I.A.A.C., 1910; A. T. Meyer, I.A.A.C., 1911.
 220 yds. run—22s., A. T. Meyer, I.A.A.C., 1912.
 440 yds. run—49 2-5s., M. W. Long, N.Y.A.C., 1897; V. M. Wilkie, N.Y.A.C., 1915.
 880 yds. run—1m. 54 3-5s., M. W. Sheppard, I.A.A.C., 1911.
 1-mile run—4m. 20 4-5s., A. R. Kiviat, I.A.A.C., 1914.
 3-mile run—15m. 3 4-5s., M. Driscoll, Mercury A.C., 1908.
 5-mile run—25m. 9 1-5s., G. V. Bonhag, I.A.A.C., 1910.
 120 yds. high hurdles—15 2-5s., J. J. Eller, I.A.A.C., 1911.
 220 yds. low hurdles—24 4-5s., J. J. Eller, I.A.A.C., 1911.
 440 yds. 3ft. high hurdles—58 2-5s., E. M. Pritchard, I.A.A.C., 1915; C. A. Walsha, Knights of St. Antony, 1916.
 Running high jump—6ft. 3in., H. J. Grumpelt, New York A.C., 1912.
 Running broad jump—23ft. 11 1-2in., D. Frank, N.W.S.A.C., 1904.
 Pole vault—12ft. 3in., K. R. Curtis, New York A.C., 1913.
 Putting 16-lb. shot—48ft. 8 3-5in., P. J. McDonald, I.A.A.C., 1911.
 Throwing 16-lb. hammer—186ft. 2in., P. Ryan, I.A.A.C., 1914.
 Throwing 56-lb. weight—40ft. 2in., P. Ryan, I.A.A.C., 1913.
 Throwing discus—143ft. 4in., J. A. Duncan, Bradhurst F.C., 1914.
 1-mile walk—6m. 37 3-5s., S. Liebgold, Pastime A.C., 1893.
 3-mile walk—22m. 11 4-5s., W. H. Meek, C.A.C., 1892.
 Throwing javelin—186ft. 7in., J. C. Lincoln, Jr., New York A.C., 1917.
 Running hop, step and jump—47ft. 10 1-2in., Platt Adams, N.Y.A.C., 1914.

PATRIOTIC ATHLETIC MEET IN PLACE OF THE JUNIOR TRACK AND FIELD CHAMPIONSHIPS.

Held in the Stadium of the College of the City of New York,
 Saturday, June 9, 1917.

100 yds. run—10 3-5s., F. Teschner, Glencoe A.C., won; T. Dempsey, Union Settlement A.C., second; A. D. Pendleton, Jr., Alpha P.C.C., third; J. Valentine, Hollywood Inn A.A., fourth.
 220 yds. run—23 2-5s., G. Milne, Loughlin Lyceum, won; R. Georgi, N.Y. A.C., second; J. A. Cunningham, Paulist A.C., third; L. Dornberger, St. John's Coll., fourth.
 440 yds. run—52 3-5s., J. J. O'Brien, Loughlin Lyceum, won; A. K. Smith, Jersey Harriers, second; G. Meeteer, N.Y.A.C., third; A. Reilly, Knights of St. Antony, fourth.
 880 yds. run—2m. 4 2-5s., W. Powe, Alpha P.C.C., won; A. H. Dolder, West Side Y.M.C.A., second; J. Sellers, N.Y.A.C., third; C. Fortesque, N.Y. A.C., fourth.
 1-mile run—4m. 37 4-5s., H. A. Wigger, Paulist A.C., won; J. O'Neill, unattached, second; T. A. Halpine, Morningside A.C., third; S. Jackson, St. Christopher Club, fourth.
 3-mile run—15m. 17s., V. Voteretsas, Morningside A.C., won; J. A. McCurnin, Jersey Harriers A.C., second; J. P. Giorgio, Paulist A.C., third; J. D. Bell, N.Y.A.C., fourth.
 120 yds. high hurdles—16 2-5s., C. Erdman, N.Y.A.C., won; E. B. Sanger, N.Y.A.C., second; H. Cassidy, N.Y.A.C., third; A. Gorham, Salem Crescent A.C., fourth.

- 220 yds. low hurdles—28 3-5s., E. B. Sanger, N.Y.A.C., won; A. Gorham, Salem Crescent A.C., second; W. Murphy, P.S.A.L. (Jamaica H.S.), third; H. Richardson, St. Christopher Club, fourth.
- 1-mile walk—7m. 10 1-5s., J. Plichta, Mohawk A.C., won; J. L. Aronson, Pastime A.C., second; K. Zulch, American W.A., third; H. Kanowitz, Morningside A.C., fourth.
- Putting 12-lb. shot—G. Kuell, Anchor A.C. (49ft. 5in.), won; H. Elsey, unattached (47ft. 10 1-2in.), second; W. Bradley, N.Y.A.C. (47ft. 1 1-2in.), third; D. Rosenberg, Glencoe A.C. (46ft. 3 3-4in.), fourth.
- Throwing 12-lb. hammer—T. Anderson, St. Christopher Club (135ft. 1in.), won; G. Pavlos, Pastime A.C. (125ft. 1 1-2in.), second; M. Peterson, Swedish-American A.C. (116ft. 5in.), third; no fourth.
- Throwing the discus—W. R. Clendening, Hollywood Inn (122ft. 8 1-2in.), won; Paul Roberson, St. Christopher Club (107ft. 7 1-2in.), second; W. Bradley, N.Y.A.C. (106ft. 3 3-4in.), third; M. Peterson, Swedish-American A.C. (102ft. 10 1-2in.), fourth.
- Running high jump—A. Abromet, Long Island A.C., on jump-off (5ft. 9in.), won; L. Watson, Alpha P.C.C. (5ft. 9in.), second; B. Lauder, Salem Crescent A.C. (5ft. 8in.), third; R. Clark, N.Y.A.C. (5ft. 7in.), fourth.
- Running broad jump—E. F. Jones, Alpha P.C.C. (21ft. 9in.), won; D. Brown, Long Island A.C. (21ft. 4 1-4in.), second; E. A. Anderson, unattached (21ft. 4in.), third; B. Lauder, Salem Crescent A.C. (21ft.), fourth.
- Throwing the javelin—R. Vikstrom, unattached (139ft. 4 3-4in.), won; J. Gomez, Mohawk A.C. (137ft. 7 1-2in.), second; O. Pundt, N.Y.A.C. (135ft. 2in.), third; H. Bowman, N.Y.A.C. (135ft. 1in.), fourth.
- Running hop, step and jump—W. Rosenberg, Glencoe A.C. (43ft. 10 1-2in.), won; H. Jenkins, St. Christopher Club (43ft. 1 1-4in.), second; T. McCarthy, Jersey Harriers (40ft. 6in.), third; J. A. Hunter, Jersey Harriers (39ft. 11in.), fourth.

Points scored—New York A.C., 32; Alpha Physical Culture Club, 15; Unattached, 13; St. Christopher Club, 13; Glencoe A.C., 11; Loughlin Lyceum, 10; Paulist A.C., 9; Jersey Harriers, 9; Long Island A.C., 8; Mohawk A.C., 8; Morningside A.C., 8; Salem Crescent A.C., 7; Hollywood Inn A.A., 6; Pastime A.C., 6; Anchor A.C., 5; West Side Y.M.C.A., 3; Swedish-American A.C., 3; Union Settlement A.C., 3; American Walkers' Assn., 2; P.S.A.L. (Jamaica H.S.), 2; St. John's College, 1; Knights of St. Antony, 1.

SENIOR INDOOR TRACK AND FIELD.

Held at 22d Regiment Armory, New York City, March 3, 1917.

- 60 yds. run—6 4-5s., B. D. Wefers, N.Y.A.C., won; A. T. Meyer, I.A.A.C., second; F. L. Stephenson, Trinity Club, third; A. Engels, N.Y.A.C., fourth.
- 300 yds. run—33 2-5s., R. E. Daisley, N.Y.A.C., won; G. W. Dernel, Boys' Club, second; R. W. Georgi, N.Y.A.C., third; A. Harvitt, N.Y.A.C., fourth.
- 600 yds. run—1m. 16 4-5s., J. E. Higgins, I.A.A.C., won; Homer Baker, I.A.A.C., second; W. F. Kelly, Prudential A.C., third; J. J. O'Brien, Loughlin Lyceum, fourth.
- 1000 yds. run—2m. 20 3-5s., Homer Baker, I.A.A.C., won; M. T. Geis, Millrose A.A., second; Wilson Adams, N.Y.A.C., third; W. Anderson, N.Y.A.C., fourth.
- 2-mile run—9m. 39 3-5s., M. Devaney, Millrose A.A., won; H. Holden, N.Y.A.C., second; V. Voteretsas, Morningside A.C., third; C. A. Ten Eyck, N.Y.A.C., fourth.
- 2-mile walk—14m. 8s., R. Remer, N.Y.A.C., won; W. Plant, Long Island A.C., second; J. Pearman, N.Y.A.C., third; W. J. Rolker, I.A.A.C., fourth.
- 5-mile run—26m. 13s., W. Kyrönen, Millrose A.A., won; C. Pores, Millrose A.A., second; N. Giannakopoulos, Millrose A.A., third; J. D. Bell, N.Y.A.C., fourth.
- 70 yds. high hurdles (rerun as ordered by the referee; held the evening of March 17 in conjunction with the National Senior Championships)—9 3-5s., Arthur Engels, N.Y.A.C., won; F. S. Murray, N.Y.A.C., second; E. B. Sanger, N.Y.A.C., third; J. O'Leary, I.A.A.C., fourth.
- Putting 16-lb. shot—46ft. 6in., P. J. McDonald, I.A.A.C., won; H. J. Cann, N.Y.A.C., second; W. F. Roos, N.Y.A.C., third; F. S. Murray, N.Y.A.C., fourth.

Running high jump—5ft. 8 3-4in., E. Erickson, I.A.A.C., won; D. W. Walker, N.Y.A.C., second; A. Abromet, Long Island A.C., third; T. F. Downing, I.A.A.C., fourth.

Standing high jump—4ft. 10 3-4in., W. H. Taylor, I.A.A.C., won; S. Kronman, I.A.A.C., second; H. L. Buhler, Bronx Church House, third; J. C. Henriksen, Bronx Church House, fourth.

Standing broad jump—10ft. 3 1-2in., J. Froehlich, I.A.A.C., won; S. Kronman, I.A.A.C., second; W. Taylor, I.A.A.C., third; H. L. Buhler, Bronx Church House, fourth.

Points scored—New York A.C., 48; Irish-American A.C., 47; Millrose A.A., 18; Long Island A.C., 5; Bronx Church House, 4; Boys' Club, 3; Trinity Club, 2; Prudential A.C., 2; Morningside A.C., 2; Loughlin Lyceum, 1.

ALL-AROUND.

Held at Celtic Park, Long Island, N. Y., August 19, 1917.

	Position.	Points.
P. F. O'Connor, Unattached.....	First	4,562.23
J. P. Fritts, Unattached.....	Second	4,260.64 1-2
W. F. Bartels, Unattached.....	Third	3,895.64 1-2
J. J. O'Leary, Unattached.....	Fourth	2,718.50 1-2

SUMMARIES.

	Bartels.	O'Leary.	O'Connor.	Fritts.
100 Yds.	580.	538.	496.	454.
16-lb. Shot	595.88	278.72	541.76	407.68
High Jump	446.	446.	542.	574.
Half-mile Walk	542.	701.	767.	831.
16-lb. Hammer	163.69 1-2	3.71 1-2	0.	43.69 1-2
Pole Vault	153.40	0.	316.60	357.40
120 Yds. Hurdle.....	400.	0.	340.	220.
56-lb. Weight	339.87	155.87	340.87	170.87
Broad Jump	465.60	595.20	675.20	569.60
One-mile Run	209.20	0.	542.80	642.40
Totals	3,895.64 1-2	2,718.50 1-2	4,562.23	4,260.64 1-2

CROSS-COUNTRY.

SENIOR.

Held at Van Cortlandt Park, New York, May 26, 1917.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	Chas. Pores, Millrose A.A.	32.59	17.	J. Nulty, Millrose A.A.	35.20
2.	V. Voteretsas, Morn. A.C.	33.08	18.	W. J. Kennedy, Morn. A.C.	35.29
3.	E. Mayo, Brooklyn A.A.	33.16	19.	I. Lehmann, Morn. A.C.	35.43
4.	T. Barden, unattached.....	33.31	20.	C. McSorley, N.Y.A.C.	35.52
5.	W. Kyronen, Millrose A.A.	33.57	21.	A. H. Hulsebach, Paul. A.C.	35.56
6.	J. Katz, Pennant A.C.	34.09	22.	G. Andrews, N.Y.A.C.	36.02
7.	J. Bell, New York A.C.	34.17	23.	H. Cunningham, Paul. A.C.	36.03
8.	T. A. Halpine, Morn. A.C.	34.24	24.	C. Nelson, Morn. A.C.	36.17
9.	N. Giannakopoulos, Mill. A.A.	34.29	25.	M. Gross, Brooklyn A.A.	36.32
10.	H. A. Wigger, Paulist A.C.	34.50	26.	W. Johanning, Mill. A.A.	36.40
11.	J. Giorgio, Paulist A.C.	34.55	27.	H. McGinn, Paulist A.C.	36.42
12.	H. Honohan, N.Y.A.C.	34.59	28.	E. Lehman, Morn. A.C.	36.43
13.	M. Devaney, Millrose A.A.	35.01	29.	G. Kirkwood, Paulist A.C.	37.25
14.	C. Ten Eyck, N.Y.A.C.	35.02	30.	F. Ruddy, Brooklyn A.A.	37.40
15.	H. Shuster, unattached.....	35.04	31.	J. Sellers, N.Y.A.C.	38.08
16.	L. Metzger, Morn. A.C.	35.15	32.	F. Lavery, Paulist A.C.	38.17

TEAM SCORES.

Millrose A.A.	1	3	6	10	13—33	New York A.C.	4	9	11	16	18—58
Morningside A.C.	2	5	12	14	15—48	Paulist A.C.	7	8	17	19	20—71

JUNIOR.

Held at Van Cortlandt Park, New York, May 19, 1917.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1—	E. Mayo, Brooklyn A.A....	33.54	14—	C. Nelson, Morn. A.C.....	36.29
2—	V. Voteretsas, Morn. A.C..	34.30	15—	C. Mitchell, St. Chris. Club	36.49
3—	O. Laakso, Kaleva A.C.....	34.57	16—	John Goff, St. Chris. Club..	37.01
4—	J. Giorgio, Paulist A.C.....	35.35	17—	G. Williams, St. Chris. C.	37.08
5—	J. A. McCurnin, Jer. Har.	35.37	18—	R. Brand, St. Anselm's A.C.	37.21
6—	H. Schuster, unattached....	35.44	19—	M. Gross, Brooklyn A.A....	37.23
7—	Al Metzger, Morn. A.C.....	35.54	20—	J. Warose, St. Ans. A.C....	37.38
8—	H. A. Wigger, Paulist A.C.	36.03	21—	F. Vergano, Paulist A.C....	37.54
9—	A. Morris, St. Chris. Club.	36.13	22—	G. Andrews, N.Y.A.C.....	37.55
10—	W. Stokley, St. Chris. Club	36.17	23—	J. McGinnis, Mohawk A.C..	37.56
11—	A. H. Hulsebach, Paul.A.C.	39.19	24—	J. X. Kelly, Irish.-A. A.C..	37.57
12—	I. Lehmann, Morn. A.C.....	36.22	25—	F. Ruddy, Brooklyn A.A....	37.59
13—	C. McSorley, N.Y.A.C.....	36.24			

TEAM SCORES.

Morningside A.C.	2	5	10	11	23—	51	St. Anselm's A.C.	15	17	26	28	34—	120
St. Chris. Club.	7	8	12	13	14—	54	Yonk. Y.M.C.A.	24	25	30	31	43—	153
Paulist A.C.....	3	6	9	18	22—	58	Mohawk A.C....	20	29	32	38	40—	159
Brooklyn A.A....	1	16	21	33	35—	106	Jersey Harriers..	4	37	41	44	45—	171

PATRIOTIC FIFTEEN MILE WALK.

(In place of the Championship.)

Held at Macomb's Dam Park, N. Y., June 17, 1917.

1—	E. Renz, New York A.C.....	2.07.17	3-5
2—	W. Plant, Long Island A.C.....	2.07.36	4-5
3—	W. J. McFadden, New York A.C.....	2.09.55	
4—	K. Zulch, American Walkers' Association.....	2.14.41	
5—	J. McSorley, Glencoe A.C.....	2.23.58	3-5
6—	E. Gruenberg, Unattached.....	2.24.31	
7—	Panos Anthony, Pastime A.C.....	2.26.55	
8—	H. Dacks, American Walkers' Association.....	2.28.03	4-5
9—	G. H. Schwartz, Pastime A.C.....	2.32.30	
10—	W. T. Allen, Pastime A.C.....	2.33.03	

GYMNASTIC.

Held at Newark Y.M.C.A., Newark, N. J., March 31, 1917.

LONG HORSE—V. E. Winsjansen, Norwegian T. and A.C. (88.25 points), won; F. J. Kriz, Bohemian G.A. (79.50 points), second; B. Jorgensen, Norwegian T. and A.C. (76.50 points), third; Joseph Oessy, West Side Y.M.C.A. (75.50 points), fourth. TUMBLING—Arthur W. Nugent, National T.V. (82 points), won; J. F. Dunn, New York A.C. (81.05 points), second; T. D. Williams, unattached (74.15 points), third; M. B. Wood, Yale A.A. (70.15 points), fourth. PARALLEL BARS—Joseph Oessy, West Side Y.M.C.A. (85 points), won; B. Jorgensen, Norwegian T. and A.C. (74 points), second; T. Hansen, Norwegian T. and A.C. (72.75 points), third; F. J. Kriz, Bohemian G.A. (72.50 points), fourth. SIDE HORSE—Charles F. Zenker, Jr., New York T.V. (75 points), won; Joseph Oessy, West Side Y.M.C.A. (80.50 points), second; J. B. Richter, First Bohemian A.C. (80 points), third; J. Sadlo, New York T.V. (74 points), fourth. ROPE CLIMB—Frank Siebert, Grace Club (7 2-5s.), won; Louis Weissman, 92nd Street Y.M.H.A. (7 4-5s.), second; J. H. Kreyling, National T.V. (8 4-5s.), third; T. Jorgensen, Norwegian T. and A.C. (10 2-5s.), fourth. INDIAN CLUB SWINGING—R. W. Dutcher, New York

A.C. (27.70 points), won; J. L. McCloud, New York A.C. (26.50 points), second; F. Summerill, Rutgers A.A. (26.50 points), third; Joseph K. Savage, West Side Y.M.C.A. (23.90 points), fourth. **HORIZONTAL BAR**—Joseph Oessy, West Side Y.M.C.A. (82.50 points), won; F. J. Kriz, Bohemian G.A. (79.50 points), second; Hans Hohlf, New York T.V. (71.50 points), third; B. Jorgensen, Norwegian T. and A.C. (68.50 points), fourth. **FLYING RINGS**—Otto A. Poll, National T.V. (88 points), won; Henry Miller, National T.V. (81 points), second; B. F. Herr, National T.V. (77.50 points), third; A. Pfeifer, National T.V. (72.50 points), fourth. **ALL-AROUND CHAMPIONSHIP**—Joseph Oessy, West Side Y.M.C.A. (374.50 points), won; F. J. Kriz, Bohemian G.A. (366.95 points), second; B. Jorgensen, Norwegian T. and A.C. (337 points), third; Frank Safanda, Newark Y.M.C.A. (311.75 points), fourth.

Points scored—West Side Y.M.C.A., 20; National Turn Verein, 18; Norwegian Turn and A.C., 16; New York A.C., 11; Bohemian Gym Assn., 10; New York Turn Verein, 8; Grace Club, 5; 92nd Street Y.M.H.A., 3; Rutgers A.A., 2; First Bohemian A.A., 2; Unattached, 2; Yale A.A., 1; Newark Y.M.C.A., 1.

TUG-OF-WAR.

UNLIMITED WEIGHT CHAMPIONSHIP FIVE-MEN TEAM—Held by Finnish-American A.C., at Carlsen's Casino, New York City, March 31—Finnish-American A.C. No. 1 team d. Gjoa Sporting Club team. **IN THE LIGHT-WEIGHT** (165-lb. as they pull, 158 actual)—Held by the Aland A.C., at Arlington Hall, New York City, April 7—Gjoa Sporting Club team d. Gothlod of S.A.A.L., Team No. 1.

BOXING.

Held at New York Athletic Club, March 21, 22 and 24, 1917.

108-LB. CLASS—George Etccl, Union Settlement A.C., d. Fred Eisenstadt, New West Side A.C.; three rounds; judge's decision. **115-LB. CLASS**—J. Tomasula, Elizabeth Y.M.C.A., d. Adam C. Hill, unattached; three rounds; judge's decision. **125-LB. CLASS**—Charles Beacher, Educational Alliance, d. Joseph Sullivan, Trinity Club; three rounds; judge's decision. **135-LB. CLASS**—James Sullivan, Union Settlement A.C., d. T. J. Hughes, Paulist A.C.; three rounds; judge's decision. **145-LB. CLASS**—Robert H. Gleason, Dominican Lyceum, d. A. Kaufmann, Trinity Club; three rounds; judge's decision. **158-LB. CLASS**—Robert H. Gleason, Dominican Lyceum, d. P. J. Hynes, St. Joseph's Lyceum; three rounds; judge's decision. **175-LB. CLASS**—John Gaddi, St. Bartholomew Club, stopped A. E. Marconetti, Dominican Lyceum, in first round. **HEAVYWEIGHT CLASS**—John Gaddi, St. Bartholomew Club, d. F. White, Union Settlement A.C.; three rounds; judge's decision.

WRESTLING.

Held at Crescent A.C., March 27 and 29; held at City A.C., March 28 and 30; held at New York A.C., April 5 and 7, 1917.

Each club held several classes.

108-LB. CLASS—C. Benson, Swedish-American A.C., d. J. Dunkley, Bronx Church House. **115-LB. CLASS**—C. Benson, Swedish-American A.C., d. A. Dialetis, Greek-American A.C. **125-LB. CLASS**—G. Mullinos, Greek-American A.C., d. H. Bobarakis, Greek-American A.C. **135-LB. CLASS**—N. Chrisoverghis, Greek-American A.C., d. G. Trietler, Hungarian-American A.C. **145-LB. CLASS**—C. Johnson, Hungarian-American A.C., d. C. Carlson, New York A.C. Carlson injured and could not continue. **158-LB. CLASS**—J. Molnar, Hungarian-American A.C., d. W. Americus, Greek-American A.C. **175-LB. CLASS**—C. Johnson, New York A.C., d. O. Hedlund, unattached. **HEAVYWEIGHT CLASS**—A. Frantz, New York A.C., d. C. L. Disch, Norwegian-American A.C.

Points scored—Greek-American A.C., 19; New York A.C., 13; Hungarian-American A.C., 13; Swedish-American A.C., 10; Bronx Church House, 3; Norwegian-American A.C., 3; Unattached, 3.

SWIMMING.**INDOOR.**

100 YDS.—Held by N.Y.A.C. (25-yd. bath)—57 3-5s., T. H. Cann, N.Y.A.C., won; H. E. Vollmer, N.Y.A.C., second; Jerrold Smith, N.Y.A.C., third. 220 YDS.—Held by N.Y.A.C. (25-yd. bath)—2m. 25 4-5s., T. H. Cann, N.Y.A.C., won; H. E. Vollmer, N.Y.A.C., second; Jerrold Smith, N.Y.A.C., third. 500 YDS.—Held by C.C.N.Y. (100-ft. bath)—6m. 16s., T. H. Cann, N.Y.A.C., won; J. C. Wheatley, N.Y.A.C., second; Jerrold Smith, N.Y.A.C., third. FANCY DIVING—Held by N.Y.A.C.—A. E. Downes, place number 3 (158.8 points), won; J. F. Dunn, N.Y.A.C., place number 7 (135.8 points), second; F. N. Mullen, N.Y.A.C., place number 8 (135.8 points), third.

WATER POLO.

Held by Central Y.M.C.A., Brooklyn.

N.Y.A.C. defeated W.S.Y.M.C.A., 11 to 1.

INDOOR—JUNIOR.

100 YDS.—Held by N.Y.A.C. (25-yd. bath)—1m. 1s., Richard Mayer, Yale Swimming Association, won; Philip Herbert, N.Y.A.C., second; John Zimnoch, N.Y.A.C., third. FANCY DIVING—Held by N.Y.A.C.—F. N. Mullen, N.Y.A.C. (118.03 points), won; Thomas Hirschfield, Central Y.M.C.A. (103.83 points), second; J. Davidson, Yale Swimming Association (101.08 points), third.

OUTDOOR—SENIOR.

440 YDS.—Held by Rye Beach Club—6m. 22 2-5s., L. J. Goodwin, N.Y.A.C., won; J. C. Wheatley, N.Y.A.C., second; John B. Zimnoch, N.Y.A.C., third. (Other events not held.)

LADIES' CHAMPIONSHIPS.

50 YDS.—Held at People's Palace, Jersey City (25-yd. bath)—32 2-5s., Claire Galligan, N.W.L.S.L., won; Josephine Bartlett, N.W.L.S.L., second; Rita Greenfield, N.W.L.S.L., third. 100 YDS.—Conducted by National Women's Life Saving League, at Graham Beach, Staten Island (100-ft. bath)—1m. 9 2-5s., Claire Galligan, N.W.L.S.L., won; Charlotte Boyle, second; Rita Greenfield, third. DIVING—Conducted by Rye Beach Club and N.W.L.S.L.—Josephine Bartlett (109.6 points), won; Mrs. Hilda Graf (99.42 points), second; Edna Cole (97.2 points), third. All members of the N.W.L.S.L.

NEW ENGLAND ASSOCIATION CHAMPIONSHIPS, 1917

OUTDOOR TRACK AND FIELD.

Held at Technology Field, Cambridge, Mass., August 25, 1917.

100 YDS. RUN—10 1-5s., W. D. Hayes, Boston A.A., won; E. L. Hall, Boston A.A., second; R. H. Mullane, Boston A.A., third. 220 YDS. RUN—22 2-5s., W. D. Hayes, Boston A.A., won; E. L. Hall, Boston A.A., second; R. H. Mullane, Boston A.A., third. 440 YDS. RUN—51 4-5s., E. C. Niles, unattached, won; H. F. Barry, Irish-American A.A., second; E. Murphy, Boston A.A., third. 880 YDS. RUN—2m., E. C. Niles, unattached, won; J. H. Harrigan, Bryantville, second; T. F. Burke, Boston A.A., third. 1-MILE RUN—4m. 31 2-5s., H. E. Weeks, Irish-American A.A., won; D. F. O'Connell, Jr., Boston A.A., second; J. F. O'Neil, Boston A.A., third. 5-MILE RUN—27m. 21s., J. Henigan, Dorchester Club, won; F. W. Fallor, unattached, second; T. Henigan, Dorchester Club, third. 120 YDS. HIGH HURDLES—16s., W. A. Savage, Boston A.A., won; W. H. Meanix, Boston A.A., second; W. A. Sullivan, Irish-American A.A., third. 220 YDS. LOW HUR-

DLES—25 2-5s., W. A. Savage, Boston A.A., won; W. H. Meanix, Boston A.A., second; A. S. Roberts, Boston A.A., third. RUNNING HIGH JUMP—5ft. 10 1-2in., H. Barwise, Boston A.A., won; W. A. Sullivan, Irish-American A.A., and J. P. Andromedides, Irish-American A.A. (5ft. 9 1-2in.), tied for second. RUNNING BROAD JUMP—H. T. Worthington, Boston A.A. (22ft. 8in.), won; L. T. Prescott, Boston A.A. (22ft.), second; Ray Cooney, Boston A.A., third. PUTTING 16-LB. SHOT—41ft. 11 1-2in., J. A. Shelburne, Dartmouth Coll., won; F. Williamson, unattached, second; W. H. Meanix, Boston A.A., third. POLE VAULT FOR HEIGHT—M. S. Wright, Boston A.A. (12ft. 1-2in.), won; H. J. Reed, unattached (11ft. 6in.), second; T. P. Wright, Irish-American A.A. (11ft. 2in.), third. (New England record.) RUNNING HOP, STEP AND JUMP—43ft. 6 1-2in., J. F. McLaughlin, Boston A.A., won; T. Phillips, Lawrence, second; C. Arbeene, Irish-American A.A., third.

Points scored—Boston A.A., 66; Unattached, 19; Irish-American A.A., 15; Dorchester Club, 6; Dartmouth College, 5; Bryantville, 3; Lawrence, 3.

INDOOR TRACK AND FIELD.

Held at the Ninth Regiment Armory, Boston, Mass., March 3, 1917.

60 YDS. RUN (senior)—6 4-5s., E. T. Foley, Holy Cross, won; J. M. Williams, unattached, second; M. P. White, Brown Univ., third. 1000 YDS. RUN (senior)—2m. 19 4-5s., H. F. Mahoney, Boston A.A., won; A. W. Gorton, Dartmouth Coll., second; J. H. Harrigan, unattached, third. 300 YDS. RUN (junior)—36s., J. Knowles, Harvard Univ., won; J. Brown, Wakefield H.S., second; W. E. Smith, Boston A.A., third. 600 YDS. RUN (senior)—1m. 21 2-5s., T. F. Burke, Holy Cross, won; T. H. Mahoney, Holy Cross, second; F. T. Donohue, Harvard, third. 2-MILE RUN (senior)—9m. 40 4-5s., J. W. Ryan, Boston A.A., won; J. Henigan, Dorchester Club, second; A. F. Merchant, Boston A.A., third. 300 YDS. RUN (senior)—35s., A. R. Doyle, Holy Cross, won; E. T. Foley, Holy Cross, second; J. McIlwraith, Boston A.A., third. 1-MILE RUN (junior)—4m. 39s., J. J. Losero, I.A.A.A., won; W. Burke, Wakefield H.S., second; D. J. Duggan, Harvard Univ., third. RUNNING HIGH JUMP (senior)—6ft. 3-5in., W. Whalen, Boston A.A., won; W. T. Hobbs, Dartmouth Coll., second; A. R. Frey, Harvard Univ., third. RUNNING HIGH JUMP (junior)—5ft. 10 3-5in., W. T. Hobbs, Dartmouth Coll., won; A. R. Frey, Harvard Univ., second; A. North, I.A.A.A., third. 60 YDS. HIGH HURDLES—7 4-5s., T. L. Preble, Boston A.A., won; W. T. Hobbs, Dartmouth Coll., second; W. H. Meanix, Harvard Univ., third. PUTTING 16-LB. SHOT—43ft. 9in., J. C. Lawlor, Boston A.A., won; Robert Lucy, I.A.A.A., second; C. A. Clark, Harvard Univ., third.

CROSS-COUNTRY.

Held at Franklin Park Course, Boston, Mass., November 3, 1917.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	J. Henigan, Dorchester Club	36.14	7.	C. W. Linder, Dorch. Club	39.16
2.	F. Faller, Dorchester Club	36.22	8.	B. Lewis, Harvard	39.25
3.	J. Tuomikoski, Dorch. Club	36.45	9.	E. Starr, St. Alphonsus A.A.	39.31
4.	C. Horne, Dorchester Club	37.12	10.	A. Roth, St. Alphonsus A.A.	39.35
5.	D. F. O'Connell, Harvard	38.44	11.	W. Goodwin, Harvard	39.40
6.	M. Winer, Dorchester Club	39.07	12.	A. Rathgeb, I.A.A.A.	39.47

BOXING.

Held at Boston, Mass., March 19, 1917.

108-LB. CLASS—George Delano, Charlestown, won. 115-LB. CLASS—William Corbett, Riverside Boat Club, won. 125-LB. CLASS—George Richards, Brockton, won. 135-LB. CLASS—John Giblin, Roxbury, won. 145-LB. CLASS—Dan O'Connor, Roxbury, won. 158-LB. CLASS—Eddie Walker, Medford, won. 175-LB. CLASS—Jack Mansfield, Boston, won. HEAVYWEIGHT CLASS—Dan Dowd, South Boston, won.

WRESTLING.

Held under the auspices of the United States Bunting Cricket and Athletic Club, at Lowell, Mass., May 30, 1917.

115-LB. CLASS—Warren F. Smith, Boston Y.M.C.U., d. Harry Topoloff, Boston Y.M.C.U. 125-LB. CLASS—Nick Karavas, Boston Y.M.C.U., d. Olan Masojian. 135-LB. CLASS—George Ovajian, Boston Y.M.C.U., d. Otto Kolehmainen, Swedish Gym "Viking." 145-LB. CLASS—Bridson Greene, Boston Y.M.C.U., d. James Trifos, Boston Y.M.C.U. 158-LB. CLASS—Arthur T. Innes, Boston Y.M.C.U., d. J. E. Johnson, Swedish Gym "Posse." **HEAVY-WEIGHT CLASS**—Arthur T. Innes, Boston Y.M.C.U., d. Arthur I. Davis, Boston Y.M.C.U.

INDOOR SWIMMING.

Held at the Ocean Pier Baths, April 27, 1917.

50 yds. swim (for girls)—Marion Gibson, Brookline S.C., won; Ione Cassavant, Brookline S.C., second; Elizabeth McArdle, Brookline S.C., third.

MEN.

50 yds. swim—S. Biddell, Brookline S.C., won; A. E. Church, Brookline S.C., second; Scranton, Brookline, S.C., third.

100 yds. swim—Max Untersee, Brookline Gym., won; Biddell, second; A. E. Church, Brookline S.C., third.

220 yds. swim—Muir, unattached, won; Wegener, Brookline S.C., second; Levias, unattached, third.

500 yds. swim—Muir, unattached, won; Richardson, Brookline Gym. A.A., second.

Plunge for distance—Jaquith, Brookline S.C., won; Hayes, second.

Diving—A. E. Church, Brookline S.C., won; Prendergast, Brookline Gym., second; Donovan, third.

OUTDOOR SWIMMING.

Held in the Charles River Basin, Boston, Mass., September 8, 1917.

3-mile swim—1h. 11m. 40s., R. Muir, won; B. Levias, second; W. Duffy, third.

1-mile swim (for women)—34m. 48s., Ione Casavant, won; Emmaline Sewell, second; Olive Holland, third.

100 yds. swim—1m. 31s., T. Nelligan, won; L. Snow, second; F. Wegener, third.

880 yds. swim—14m. 54s., S. Biddle, won; T. Nelligan, second; D. Rubin, third.

Army and Navy relay race—4m. 52s., Cruiser St. Louis team; won.

MIDDLE ATLANTIC ASSOCIATION CHAMPIONSHIPS, 1917

OUTDOOR TRACK AND FIELD.

Held under the auspices of the Philadelphia Press, at Franklin Field, Philadelphia, Pa., August 25, 1917.

100 yds. run—10 1-5s., F. Motley, Germantown Boys' Club, won; A. Woodring, Meadowbrook Club, second; W. S. Trout, Meadowbrook Club, third; D. Taylor, Meadowbrook Club, fourth. (Equals record.)

220 yds. run—22 2-5s., A. Woodring, Meadowbrook Club, won; W. S. Trout, Meadowbrook Club, second; F. J. Shea, Pittsburgh A.A., third; D. Taylor, Meadowbrook Club, fourth.

- 440 yds. run—49s., F. J. Shea, Pittsburgh A.A., won; Ted Meredith, Meadowbrook Club, second; E. Smith, Meadowbrook Club, third; W. F. Harmer, Germantown Boys' Club, fourth.
- 880 yds. run—2m. W. F. Harmer, Germantown Boys' Club, won; J. J. O'Brien, Victrix C.C., second; R. Foster, Meadowbrook Club, third.
- 1-mile run—4m. 43s., L. M. Shields, Meadowbrook Club, won; M. Giordano, Germantown Boys' Club, second; E. Walsh, Meadowbrook Club, third; R. Foster, Meadowbrook Club, fourth.
- 5-mile run—27m. 47 2-5s., L. L. Glover, Meadowbrook Club, won; F. Worthington, Lighthouse Boys' Club, second; J. Schwartz, Meadowbrook Club, third; E. Hunter, Germantown Boys' Club, fourth.
- 120 yds. hurdles—15 3-5s., H. E. Barron, Meadowbrook Club, won; R. B. Ferguson, Germantown Boys' Club, second; C. A. Barron, Meadowbrook Club, third. (Breaks record.)
- 220 yds. hurdles—25 2-5s., H. E. Barron, Meadowbrook Club, won; R. B. Ferguson, Germantown Boys' Club, second; C. A. Barron, Meadowbrook Club, third; W. D. Armstrong, Meadowbrook Club, fourth.
- Running broad jump—22ft. 8in., R. S. Grubb, Germantown Boys' Club, won; J. H. Berry, Meadowbrook Club, second; H. Fryckberg, Meadowbrook Club, third; S. H. Jones, Meadowbrook Club, fourth.
- Running high jump—5ft. 9in., C. Thibault, Meadowbrook Club, won; C. D. Jeffries, Meadowbrook Club, second; F. A. Crane, Meadowbrook Club, third; H. McGrath, Mercury A.C., fourth. (Tie between C. Thibault and C. D. Jeffries. Thibault won on the toss-off.)
- Putting 16-lb. shot—40ft. 9 7-8in., M. VonBereghy, Meadowbrook Club, won; J. G. Wilson, Meadowbrook Club, second; H. I. Hoot, Germantown Boys' Club, third; T. J. Dougherty, Meadowbrook Club, fourth.
- Throwing the discus—108ft. 7in., J. G. Wilson, Meadowbrook Club, won; M. VonBereghy, Meadowbrook Club, second; H. I. Hoot, Germantown Boys' Club, third; F. Hasselberg, Mercury A.C., fourth.
- Pole vault—11ft. 10 1-2in., R. L. Hunter, Germantown Boys' Club, won; J. F. Sweeney, Meadowbrook Club, second; H. Haslam, Germantown Boys' Club, third; S. J. Needs, unattached, fourth.
- Throwing the javelin—162ft. 1 1-4in., J. H. Berry, Meadowbrook Club, won; J. L. Brechemin, Germantown Boys' Club, second; H. Rutter, Jr., Meadowbrook Club, third; F. Hasselberg, Mercury A.C., fourth.

INDOOR TRACK AND FIELD.

Held at Million Dollar Pier, Atlantic City, N. J., March 24, 1917.

- 60 YDS. RUN—6 4-5s., E. E. Jones, Germantown Boys' Club, won; W. S. Trout, Meadowbrook Club, second; J. D. Goodman, Germantown Boys' Club, third. 60 YDS. HIGH HURDLES (five flights)—8 4-5s., R. Ferguson, Germantown Boys' Club, won; F. A. Crane, Meadowbrook Club, second; H. Bittinger, Germantown Boys' Club, third. 300 YDS. RUN—37 1-5s., W. S. Trout, Meadowbrook Club, won; E. Horter, Meadowbrook Club, second; J. M. Tompkins, Germantown Boys' Club, third; C. G. Bonner, Germantown Boys' Club, fourth. 600 YDS. RUN—1m. 23 3-5s., G. Meredith, Meadowbrook Club, won; E. T. Baker, Germantown Boys' Club, second; J. P. O'Donnell, Germantown Boys' Club, third. 1000 YDS. RUN—2m. 23s., J. O'Brien, Victrix C.C., won; S. Weitz, Meadowbrook Club, second; W. F. Harmer, Germantown Boys' Club, third. Harmer declared ineligible. 2-MILE RUN—10m. 8 3-5s., J. Schwartz, Meadowbrook Club, won; H. S. Kephart, unattached, second. RUNNING HIGH JUMP—5ft. 10in., E. Windhovel, Meadowbrook Club, won; F. A. Crane, Meadowbrook Club, second; W. J. Patterson, Meadowbrook Club, third; H. J. McGrath, Mercury Club, fourth. PUTTING 12-LB. SHOT—47ft. 4 1-2in., H. I. Hoot, Germantown Boys' Club, won; C. R. Kroedel, Philadelphia Turners, second; F. J. Yeager, Philadelphia Turners, third; G. D. Ramsey, Meadowbrook Club, fourth. RUNNING HOP, STEP AND JUMP—39ft. 10 1-8in., S. H. Jones, Meadowbrook Club, won; F. A. Crane, Meadowbrook Club, second; G. H. Hallett, Germantown Boys' Club, third; H. Sands, Mercury Club, fourth.

SENIOR CROSS-COUNTRY.

Held under the auspices of the Lighthouse Boys' Club, Philadelphia, Pa.,
December 9, 1916.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	G. C. Caughey, Pitts. A.A.	33.37	14.	S. Weltz, unattached.....	37.21
2.	K. Sehested, Meadowbrook..	33.40	15.	J. M. Harvey, Meadowbrook	37.28
3.	J. Morris, Lighthouse B.C.	34.48	16.	W. Schillinger, Lighthouse..	38.39
4.	H. F. Seigel, unattached...	35.26	17.	T. Patterson, N'west B.C.	38.51
5.	C. Mellon, Germantown B.C.	35.36	18.	A. Wunsch, Lighthouse.....	39.04
6.	C. Harvey, Meadowbrook....	35.40	19.	G. Williams, Marquette A.C.	39.15
7.	F. Worthington, Lighthouse	35.55	20.	A. Roeser, Lighthouse.....	40.01
8.	E. J. Vogel, Meadowbrook..	36.05	21.	L. C. Tassman, Germantown	40.10
9.	H. Rabinowitz, Lighthouse.	36.17	22.	E. Richter, Lighthouse.....	40.17
10.	D. Struble, Lighthouse.....	36.22	23.	J. F. Quinn, Arch. Ryan C.C.	40.34
11.	R. O'Donnell, Meadowbrook.	36.34	24.	W. Miskel, Lighthouse.....	41.02
12.	J. Distol, Marquette Club..	37.15	25.	C. B. Schuler, Lighthouse..	41.23
13.	P. Wodzicki, Lighthouse....	37.21	26.	R. Blythe, Meadowbrook....	42.08

TEAM SCORES.

Meadowbrook Club	1	3	5	8	10—27
Lighthouse Boys' Club.....	2	4	6	7	9—28

JUNIOR CROSS-COUNTRY.

Held under the auspices of Hose Company No. 3 A.A. of McKees Rocks, Pa.,
November 25, 1916.

	Time.				
1. G. C. Caughey, Pitts. A.A.	21.25	8. J. R. Miller, Carnegie Tech.			
2. G. R. Dunseith, Carnegie Tech.		9. A. C. Baird, Carnegie Tech.			
3. A. E. Vaughn, Pittsburgh A.A.		10. R. McClure, Pittsburgh A.A.			
4. W. L. Hird, Pittsburgh A.A.		11. F. L. Lawson, Carnegie Tech.			
5. J. E. Weigel, unattached.		12. S. T. Howe, Carnegie Tech.			
6. C. W. Andrews, Carnegie Tech.		13. W. J. Kossler, Carnegie Tech.			
7. E. T. Benter, Carnegie Tech.		14. H. E. Warren, Pittsburgh A.A.			

TEAM SCORES.

Pittsburgh A.A.	1	3	4	9	10—27
Carnegie Tech	2	5	6	7	8—28

GYMNASTIC.

Held in Philadelphia Turngemeinde Gymnasium, Philadelphia, Pa.,
April 23, 1917.

PARALLEL BARS—John C. Mais, Philadelphia Turngemeinde (79.3 points), won; Max Wandrer, Philadelphia Turngemeinde (68.1 points), second; C. Alfred Fleck, Philadelphia Turngemeinde (59.5 points), third. **FLYING RINGS**—E. Brown, Haverford School (75.7 points), won; Frank A. L. Sturridge, Univ. of Pittsburgh (65.2 points), second; Pierre H. Miconi, Philadelphia Turngemeinde (64.3 points), third. **CLUB SWINGING**—E. B. Keffer, Univ. of Pittsburgh (24.1 points), won; A. C. Gilmore, Haverford School (23.7 points), second; no third. **HORIZONTAL BAR**—John C. Mais, Philadelphia Turngemeinde (74.6 points), won; Frank A. L. Sturridge, Univ. of Pittsburgh (69.6 points), second; Max Wandrer, Philadelphia Turngemeinde (69.4 points), third; Charles A. Fleck, Philadelphia Turngemeinde (50.2 points), fourth. **SIDE HORSE**—Joseph L. Wolfrum, Philadelphia Turngemeinde (78.6 points), won; Max Wandrer, Philadelphia Turngemeinde (73.1 points), second; John C. Mais, Philadelphia Turngemeinde (70.5 points), third. **TUMBLING**—John C. Mais, Philadelphia Turngemeinde, won; Sibley Lettia, Univ. of Pittsburgh, second; Morrison C. McKinley, Friends' Select School, third.

BOXING.

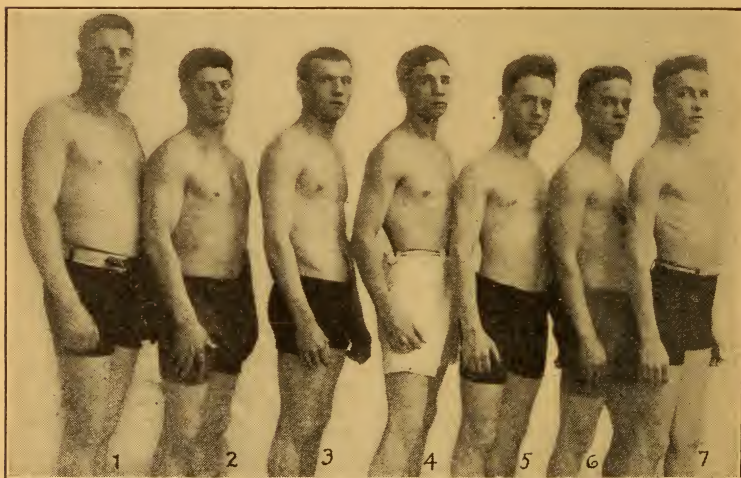
Held under the auspices of the Pittsburgh A.A., Pittsburgh, Pa.,
March 23 and 24, 1917.

108-LB. CLASS—T. Drexler, Moon Run A.C., won. 115-LB. CLASS—J. Lavender, East Liberty Y.M.C.A., won. 125-LB. CLASS—Arnold Thornberg, Galveston Club, won. 135-LB. CLASS—James Connors, D. L. Lawrence Club, won. 145-LB. CLASS—Sidney Loog, Philadelphia, Pa., won. 158-LB. CLASS—N. C. Ferguson, unattached, won. HEAVYWEIGHT CLASS—Charles Schons, unattached, won.

WRESTLING.

Held under the auspices of the Pittsburgh A.A., Pittsburgh, Pa.,
February 20 and 21, 1917.

108-LB. CLASS—A. R. Schucha, Univ. of Pittsburgh, d. Earl McCormick, Essell Club. 115-LB. CLASS—Louis Frazee, Pittsburgh A.A., d. S. P. Brinker, Allentown Y.M.C.A. 125-LB. CLASS—C. F. Benninghoff, Buhl Club, Sharon, Pa., d. Louis Frazee, Pittsburgh A.A. 135-LB. CLASS—H. H. Jenkins, Pittsburgh A.A., d. H. K. Alcorn, unattached. 145-LB. CLASS—H. H. Jenkins, Pittsburgh A.A., d. W. L. Newmeyer, Westinghouse Club. 158-LB. CLASS—D. W. Very, Pittsburgh A.A., d. William Tomlinson, Pittsburgh A.A. HEAVYWEIGHT CLASS—D. W. Very, Pittsburgh A.A., d. James H. Smith, Washington, Pa.



1, Flaherty, heavyweight; 2, Valentine, 158-lb.; 3, Jahn, 145-lb.; 4, Miller, 135-lb.; 5, Carroll, 125-lb.; 6, Donovan, 115-lb.; 7, Corbett, 108-lb.

PITTSBURGH AMATEUR BOXING TEAM, 1917.

Stedeford, Photo.

SWIMMING.

Held under the auspices of the Pittsburgh A.A., Pittsburgh, Pa.,
January 26, 1917.

Plunge for distance (for men)—Raymond Boyle, Pittsburgh A.A. (74ft. 3in.), won; Earl Bromiere, unattached (73ft.), second; W. H. K. McDairmid, unattached (70ft. 9in.), third; Joseph Bakewell, Pittsburgh A.A. (70ft. 6in.), fourth; Ivan Frey, unattached (68ft.), fifth.

Held under the auspices of the National Swimming Instructors' Association,
Pittsburgh, Pa., February 12, 1917.

100 yards (for men)—1m. 4-5s., R. Uhl, Central Y.M.C.A., Philadelphia, won; Jack Love, unattached, second; Harry Taylor, Univ. of Pittsburgh, third.

Held under the auspices of the Pittsburgh A.A., Pittsburgh, Pa.,
February 16, 1917.

200 yds. breast stroke (for men)—3m., Kenneth Lovejoy, Pittsburgh A.A., won; A. A. Warner, Pittsburgh Aquatic Club, second; Harry Q. Taylor, Univ. of Pittsburgh, third; G. B. Anderson, Univ. of Pittsburgh, fourth.

Held under the auspices of the Philadelphia Turngemeinde, Philadelphia, Pa.,
February 17, 1917.

500 yards (for men)—6m. 51 1-5s., Ernest Sopp, Philadelphia S.C., won; F. J. Creamer, Univ. of Pennsylvania, second; Gilbert E. Tomlinson, Philadelphia S.C., third; Caldwell VanRoden, Central Y.M.C.A., fourth; Paul Magee, Camden Y.M.C.A., fifth.

Held under the auspices of the Hygeia Swimming Club, Atlantic City, N. J.,
April 6, 1917.

220 yards (for men)—2m. 40s., T. E. Crannan, Pittsburgh Aquatic Club, won; E. M. Shields, Meadowbrook Club, second; Charles Montgomery, Pittsburgh A.A., third; Jerome S. Shear, Camden Y.M.C.A., fourth.

Fancy diving (for men)—Missin Armstrong, Philadelphia Turngemeinde, won; William H. Frissell, unattached, Pittsburgh, Pa., second; Ronald A. Reilly, Hygeia S.C., third.

Held under the auspices of the Pittsburgh A.A., Pittsburgh, Pa.,
April 20, 1917.

50 yards (for men)—27 3-5s., Harry Taylor, Univ. of Pittsburgh, won; J. Love, Pittsburgh Aquatic Club, second; T. Crannon, Pittsburgh Aquatic Club, third.

Held at Pittsburgh, Pa., April 26, 1917.

Transferred from the Falk Memorial to the Oliver Pool; the Rabbi of the former organization died on the day of the meet.

150 yds. back stroke (indoor)—2m. 2 1-5s., Harry Taylor, Univ. of Pittsburgh, won; Ralph Voiret, Pittsburgh A.A., second; Alan Kistler, Civic Aquatic Club, third.

Held under the auspices of the Philadelphia Swimming Club, Philadelphia, Pa.,
August 18, 1917.

1-mile (for men)—27m. 49 3-5s., Paul V. Magee, Camden Y.M.C.A., won; G. E. Tomlinson, Philadelphia S.C., second; E. W. Sopp, Philadelphia S.C., third.

Held under the auspices of the Philadelphia Swimming Club, Philadelphia, Pa.,
August 25, 1917.

5-mile marathon (for the George F. Pawling Perpetual Trophy)—Paul V. Magee, Camden Y.M.C.A. (1h. 42m. 15 2-5s.), won; Ernest W. Sopp,

Philadelphia S.C. (1h. 42m. 25s.), second; John Zimnock, N.Y.A.C. (1h. 44m. 50s.), third; W. H. Titus, Jr., Philadelphia S.C. (1h. 45m. 50s.), fourth; Oscar Schleif, Philadelphia S.C. (1h. 47m. 18s.), fifth; Allen Swede, Meadowbrook (1h. 48m. 9s.), sixth; Samuel Swede, unattached (1h. 50m. 23s.), seventh; F. Jackson Daniel, Central Y.M.C.A. (1h. 50m. 40s.), eighth; Charles Freed, First Regt. Pool (1h. 51m. 32s.), ninth; Norman Clegg, Philadelphia S.C. (1h. 56m. 12s.), tenth; Victor A. Levand, Philadelphia S.C. (1h. 57m. 42s.), eleventh; Edward Richards, Curtis C.C. (2h. 1m. 19s.), twelfth; Frank L. Wharton, Philadelphia S.C. (2h. 5m. 52s.), thirteenth; R. S. Rosborough, Philadelphia S.C. (2h. 5m. 53s.), fourteenth; William Rubin, unattached (2h. 25m.), fifteenth.

Held under the auspices of the Philadelphia Turngemeinde, Philadelphia, Pa., February 17, 1917.

50 yards (for women)—29s., Miss Olga Dorfner, Philadelphia Turngemeinde, won; Miss Gertrude Artelt, Philadelphia Turngemeinde, second; Miss Elizabeth Becker, Philadelphia Turngemeinde, third.

Held under the auspices of the Kensington Y.W.C.A., March 17, 1917.

100 yards (for women)—1m. 12 1-5s., Miss Olga Dorfner, Philadelphia Turngemeinde, won; Miss Gertrude Artelt, Philadelphia Turngemeinde, second; Miss Elizabeth Becker, Philadelphia Turngemeinde, third; Miss Bessie Ryan, First Regt. Pool, fourth.

Held under the auspices of the Hygeia Swimming Club, Atlantic City, N. J., April 6, 1917.

220 yards (for women)—3m. 44-5s., Miss Olga Dorfner, Philadelphia Turngemeinde, won; Miss Elizabeth Ryan, First Regt. Pool, second; Miss Helen Pennypacker, Philadelphia Turngemeinde, third.

Held under the auspices of the Kensington Y.W.C.A., April 21, 1917.

Fancy diving (for women)—Miss Helen Pennypacker, Philadelphia Turngemeinde, won; Miss Elizabeth Becker, Philadelphia Turngemeinde, second; Miss F. R. Greenwood, Kensington Y.W.C.A., third.

Held under the auspices of the Wheeling Park Swimming Club, Wheeling, W. Va., August 24, 1917.

Fancy diving (for women)—Miss Helen Pennypacker, Philadelphia Turngemeinde (133.35 points), won; Miss Florence McLaughlin, First Regt. Pool (112.04 points), second; Miss Elizabeth Becker, Philadelphia Turngemeinde, third.

SOUTHERN ASSOCIATION CHAMPIONSHIPS, 1917

TRACK AND FIELD.

Held at Fair Grounds, New Orleans, La., November 15 and 16, 1917.

SENIOR.

100 YDS. RUN—10 2-5s., Bayon, Loyola, won; O'Reilly, Y.M.G.C., second; Fassman, Y.M.G.C., third; Derby, B.H.S., fourth. 880 YDS. RUN—2m. 12 3-5s., Breeland, Y.M.G.C., won; R. Davis, Y.M.G.C., second (only two entries). 3-MILE WALK—24m. 21 2-5s., Fitzpatrick, Y.M.G.C., won; Man-

son, unattached, second; Dardis, unattached, third. 120 YDS. HIGH HURDLES—16 4-5s., H. Johnston, Y.M.G.C., won; Berry, B.H.S., second (only two entries). 1-MILE RUN—5m. 13 2-5s., Breeland, Y.M.G.C., won; Frergerio, Y.M.G.C., second; R. Davis, Y.M.G.C., third. 440 YDS. RUN—55 1-5s., D. Johnston, Y.M.G.C., won; Baylot, B.H.S., second; R. Davis, Y.M.G.C., third. 220 YDS. RUN—23 2-5s., Bayon, Loyola, won; O'Reilly, Y.M.G.C., second; Fassman, Y.M.G.C., third; Baylot, B.H.S., fourth. 220 YDS. LOW HURDLES—26 2-5s., H. Johnston, Y.M.G.C., won; Bayon, Loyola, second; Oakes, Y.M.G.C., third; Berry, B.H.S., fourth. 3-MILE RUN—16m. 17 2-5s., Weiss, East End, won; W. Davis, Y.M.G.C., second; Treleavan, Miss. A. and M., third; Frergerio, Y.M.G.C., fourth. POLE VAULT—10ft., Schroth, Y.M.G.C., won; Gray, M.T.S., second; Todd, B.H.S., third; Wharton, M.T.S., fourth. RUNNING HIGH JUMP—5ft. 8in., Oakes, Y.M.G.C., won; R. Stream, unattached, second; Tyce, Loyola, third. RUNNING BROAD JUMP—20ft. 6 1-2in., Oakes, Y.M.G.C., won; Derby, B.H.S., second; Baylot, B.H.S., third; H. Johnston, Y.M.G.C., fourth. RUNNING HOP, STEP AND JUMP—43ft. 5in., D. Johnston, Y.M.G.C., won; H. Johnston, Y.M.G.C., second; Derby, B.H.S., third; Oakes, Y.M.G.C., fourth. PUTTING 16-LB. SHOT—40ft. 6in., Dutton, Y.M.G.C., won; Dabazies, Y.M.G.C., second; Fletcher, Y.M.G.C., third; Simpson, Y.M.G.C., fourth. THROWING THE HAMMER—126ft. 4in., Tyce, Loyola, won; Dutton, Y.M.G.C., second; Bentz, B.H.S., third; Simpson, Y.M.G.C., fourth. THROWING THE DISCUS—123ft. 5in., Dutton, Y.M.G.C., won; Simpson, Y.M.G.C., second; Bentz, B.H.S., third; Pelias, Y.M.G.C., fourth. THROWING THE JAVELIN—144ft., Todd, B.H.S., won; Dabazies, Y.M.G.C., second; Bentz, B.H.S., third. THROWING 56-LB. WEIGHT—29ft. 8 1-2in., Dutton, Y.M.G.C., won; Tyce, Loyola, second; Pelias, Y.M.G.C., third; Simpson, Y.M.G.C., fourth. HAND GRENADE—30 points, Karnofsky, B.H.S., won; Feldner, B.H.S., second; Grombach, B.H.S., third.

Points scored—Y.M.G.C., 117; Boys' High School, 39; Loyola University, 23; East End A.C., 5; Mississippi A. and M. College, 2; Manual Training School, 4; Unattached, 1.

JUNIOR.

100 YDS. RUN—11s., O'Reilly, Y.M.G.C., won; Derby, B.H.S., second; Baylot, B.H.S., third; Jay, Castle Heights, Tenn., fourth. 880 YDS. RUN—2m. 10 4-5s., Breeland, Y.M.G.C., won; Ebaugh, Tulane, second; Weiss, East End, third; Troyer, B.H.S., fourth. 1-MILE WALK—5m. 58 4-5s., Dardis, unattached, won; Manson, unattached, second; Baumer, B.H.S., third. 120 YDS. HIGH HURDLES—20 1-5s., Berry, B.H.S., won; Witcher, B.H.S., second; Toledano, B.H.S., third. 1-MILE RUN—4m. 58 3-5s., Weiss, East End, won; Troyer, B.H.S., second; Floyd, Tulane, third; Pedrick, M.T.S., fourth. 440 YDS. RUN—56 1-5s., Troyer, B.H.S., won; Ebaugh, Tulane, second; Schoennagel, unattached, third; Derbins, East End, fourth. 220 YDS. RUN—25s., Derby, B.H.S., won; Baylot, B.H.S., second; Derbins, East End, third. 220 YDS. LOW HURDLES—30 1-5s., Jay, Castle Heights, Tenn., won; Toledano, B.H.S., second; Witcher, B.H.S., third. 3-MILE RUN—17m. 35s., Treleavan, Miss. A. and M., won; Manson, unattached, second; Frergerio, Y.M.G.C., third; Pedricks, M.T.S., fourth. POLE VAULT—9ft., Gray, M.T.S., won; Wharton, M.T.S., second; Ogden, B.H.S., third. RUNNING HIGH JUMP—5ft. 7in., Stream, unattached, won; Lombard, B.H.S., second; Todd, B.H.S., third. RUNNING BROAD JUMP—19ft. 1-2in., Maylot, B.H.S., won; Gray, M.T.S., second; Jay, Castle Heights, Tenn., third. RUNNING HOP, STEP AND JUMP—37ft. 10in., Schoennagel, unattached, won; Wyler, unattached, second. PUTTING 16-LB. SHOT—38ft. 3 1-2in., Dabazies, Y.M.G.C., won; Simpson, Y.M.G.C., second; Bentz, B.H.S., third. THROWING THE HAMMER—90ft., Bentz, B.H.S. (only one entry). THROWING THE DISCUS—111ft. 10in., Simpson, Y.M.G.C., won; Bentz, B.H.S., second; Pelias, Y.M.G.C., third; Jay, Castle Heights, Tenn., fourth. THROWING THE JAVELIN—131ft. 3 3-4in., Todd, B.H.S., won; Bentz, B.H.S., second (only two entries). THROWING 56-LB. WEIGHT—22ft., Pelias, Y.M.G.C., won; Bentz, B.H.S., second (only two entries).

Points scored—Boys' High School, 73; Unattached, 35; Y.M.G.C., 31; Manual Training School, 13; East End A.C., 10; Tulane University, 8; Mississippi A. and M. College, 5.

SOUTHERN ASSOCIATION A.A.U. 5-MILE WALK.

Held over Young Men's Gymnastic Club Course, February 18, 1917.

43m. 37s., Harry W.T. Fitzpatrick, Y.M.G.C., won; Clarence Goeble, Y.M.G.C., second; C. J. Manson, Y.M.C.A., third; E. Johnson, East End A.C., fourth; J. Rose, I.A.A.C., fifth; J. B. Gasquet, Y.M.G.C., sixth; E. F. Pelle, East End A.C., seventh.

BOXING.

Held at the Tulane Club, New Orleans, March 9 and 10, 1917.

SPECIAL 98-LB. CLASS—Harry Virgets d. Charles Drago. **107-LB. CLASS**—A. Donzo d. Jimmy Hahn. **115-LB. CLASS**—N. Virgets d. A. Zainey. **125-LB. CLASS**—Frank Chappotta, won by default (no other competitors). **135-LB. CLASS**—Walter Scanlon d. F. Chappotta. **145-LB. CLASS**—Robert Ross, won by default (no other competitors). **158-LB. CLASS**—Martin Burke d. G. Voitier. **HEAVYWEIGHT CLASS**—Joe Landrieu, won by default (no other competitors).

WRESTLING.

Held at Tulane University, New Orleans, La., April 19, 1917.

108-LB. CLASS—Lothrop d. Wulff. **115-LB. CLASS**—Bostic d. Bourgeois. **125-LB. CLASS**—Thibodeaux d. Wakeman. **135-LB. CLASS**—Perez d. Landry. **145-LB. CLASS**—Hatry d. Hawkins. **158-LB. CLASS**—Hawkins d. Hubener. **HEAVYWEIGHT CLASS**—Smith d. Cassagne.

SEVENTH ANNUAL SWIMMING.

Held under auspices of Atlanta Athletic Club, East Lake, Ga.,
August 17 and 18, 1917.

JUNIOR.

50 YDS. SWIM—28s., Frasier, unattached, won; J. Levvy, Birmingham A.C., second; Hatcher, Atlanta A.C., third.

100 YDS. SWIM—1m. 14 2-5s., Carter, won; Weiss, second; Sams, Atlanta A.C., third.

100 YDS. LADIES'—1m. 30 3-5s., Miss Lillian Schulz, East End A.C., New Orleans, won; Miss Virginia Ashe, second; Miss M. T. Goldsmith, Atlanta A.C., third.

DIVING—Sullivan, Atlanta A.C. (130.9 points), won; Hartney, Atlanta A.C. (126.9 points), second; Hill, Atlanta A.C. (117.3 points), third.

SENIOR.

50 YDS. SWIM—26 3-5s., O'Donnell, Y.M.G.C., New Orleans, won; Carter, Atlanta A.C., second; Frasier, unattached, Atlanta, third.

100 YDS. SWIM—1m. 2 1-5s., Carter, Atlanta A.C., won; Carson, Atlanta A.C., second; Frasier, unattached, Atlanta A.C., third.

880 YDS. SWIM—13m. 13s., C. Fereday, East End, New Orleans, won; Evins, Atlanta A.C., second; Levvy, Birmingham A.C., third.

220 YDS. SWIM—2m. 51s., Frasier, unattached, won; Fereday, East End, New Orleans, second; Carson, Atlanta A.C., third.

DIVING—Sullivan, Atlanta A.C. (125.1 points), won; Hill, Atlanta A.C. (123.9 points), second; Hartney, Atlanta A.C. (121.7 points), third.

SOUTH ATLANTIC ASSOCIATION CHAMPIONSHIPS, 1917

INDOOR SWIMMING.

- 160 yds. relay—1m. 27s., Washington Swimming Club (M. Van Schelle, Owen Thompson, R. O. Eliason, H. S. Palmer), won; Baltimore A.C., second; Central Y.M.C.A., Baltimore, third.
- 80 yds. breast stroke—1m. 42-5s., D. Rowland, B.A.C., won; C. A. Carri-gan, C.Y.M.C.A., second; C. E. Steer, C.Y.M.C.A., third.
- 80 yds. back stroke—59 4-5s., H. C. Pickett, C.Y.M.C.A., won; K. M. Knight, W.S.C., second; R. Cromwell, B.A.C., third.
- 50 yds.—27 3-5s., M. Van Schelle, W.S.C., won; H. S. Palmer, W.S.C., second; D. McComas, C.Y.M.C.A., third.
- 100 yds.—1m. 23 5-s., M. Van Schelle, W.S.C., won; T. H. G. Bailliere, C.Y.M.C.A., second; C. R. Lamdin, B.P.I., third. (New S.A.A. record.)
- 220 yds.—2m. 45 1-5s., H. S. Palmer, W.S.C., won; C. J. Cooke, W.S.C., second; George Harryman, B.A.C., third.
- Plunge for distance—65ft. 4in., R. Cromwell, B.A.C., won; Jess Gundry, M.U., second; F. B. Leech, W.S.C., third.
- Fancy diving—E. B. Catling, C.Y.M.C.A., won; C. Slingluff, B.A.C., second; R. O. Eliason, W.S.C., third.

Points scored—Washington Swimming Club, 36; Baltimore Athletic Club, 21; Central Y.M.C.A., Baltimore, 20.

CENTRAL ASSOCIATION CHAMPIONSHIPS, 1917

SENIOR TRACK AND FIELD.

Held at Stagg Field, Chicago, Ill., June 30, 1917.

Compiled by G. C. Wolterding.

100 YDS. RUN—10 2-5s., A. E. Ward, C.A.A., won; D. E. Field, U. of Ill., second; F. Feuerstein, U. of C., third; H. T. Torkelson, C.A.A., fourth. 220 YDS. RUN—23s., A. E. Ward, C.A.A., won; F. Feuerstein, U. of C., second; D. E. Field, U. of Ill., third; F. L. Brinkman, U. of C., fourth. 440 YDS. RUN—50 2-5s., E. C. Curtiss, U. of C., won; W. A. Miller, I.A.C., second; E. R. Eby, C.A.A., third; D. L. Peppard, I.A.C., fourth. 880 YDS. RUN—2m. 12 5-s., T. M. Spink, U. of Ill., won; T. Campbell, U.H.S., second; D. M. Swett, U. of C., third; E. T. Marchae, C.A.A., fourth. 120 YDS. HIGH HURDLES—15 4-5s., Waldo Ames, C.A.A., won; Frank Loomis, C.A.A., second; E. Gilfillan, unattached, third; Ed Riedel, C.A.A., fourth. 1-MILE RUN—4m. 16s. (Central Association record), E. H. Fall, Jr., C.A.A., won; C. J. Stout, U. of C., second; G. L. Otis, U. of C., third; F. Marchae, C.A.A., fourth. 5-MILE RUN—27m. 58 3-5s., B. F. French, I.A.C., won; Joie W. Ray, I.A.C., second; C. L. Mellor, I.A.C., third; William Tews, C.A.A., fourth. 3-MILE WALK—24m. 52s., A. Zeller, C.A.A., won; Al Parker, unattached, second; Stanley Zarek, U.A.C., third; R. C. Hansen, D.A.A.C., fourth. 220 YDS. LOW HURDLES—27s., Frank Loomis, C.A.A., won; Waldo Ames, C.A.A., second; H. Goelitz, C.A.A., third; D. Lowry, C.A.A., fourth. 440 YDS. HURDLES—59 2-5s., H. Goelitz, C.A.A., won; D. M. Swett, U. of C., second; W. A. Bowers, U. of C., third; P. F. Leach, I.A.C., fourth. 1-MILE RELAY—U. of C., won; C.A.A. (first team),

second; I.A.C., third; C.A.A. (second team), fourth. POLE VAULT—12ft. 6in., E. Knourek, I.A.C., won; Carl Buck, C.A.A., second; S. Landers, C.A.A., third. RUNNING HIGH JUMP—5ft. 11in., C. L. Siebert, C.T.G., won; Glenn Kinser, I.A.C., second; W. J. Addems, unattached, third; W. S. Godell, C.A.A., fourth. RUNNING BROAD JUMP—23ft. 6in., Joe Irish, C.A.A., won; O. V. Van Camp, I.A.C., second; W. J. Addems, unattached, third; T. T. Hoskins, C.A.A., fourth. RUNNING HOP, STEP AND JUMP—48ft. 6 1-2in. (Central Association record), D. Ahcarn, I.A.C., won; S. Landers, C.A.A., second; Joe Irish, C.A.A., third; T. T. Hoskins, C.A.A., fourth. THROWING 56-LB. WEIGHT—31ft. 9 in. (Central Association record), James Shanahan, I.A.C., won; P. J. McIntire, I.A.C., second; O. R. Benson, C.A.A., third; P. Birmingham, I.A.C., fourth. THROWING 16-LB. HAMMER—146ft. 6in., O. R. Benson, C.A.A., won; J. P. Hooke, C.A.A., second; N. M. Matthews, C.A.A., third; J. Shanahan, I.A.C., fourth. PUTTING 16-LB. SHOT—42ft. 8in., G. C. Kimball, U. of C., won; A. Brundage, C.A.A., second; W. C. Gorgas, U. of C., third; C. Brundage, C.A.A., fourth. THROWING THE JAVELIN—142ft. 7 1-4in., J. B. Flengel, U. of C., won; R. Thompson, I.A.C., second; A. Brundage, C.A.A., third; G. C. Kimball, U. of C., fourth. THROWING THE DISCUS—128ft. 4in., W. C. Gorgas, U. of C., won; G. C. Kimball, U. of C., second; E. Gillilan, unattached, third; A. Brundage, C.A.A., fourth.

Points scored—C.A.A., 92; U. of C., 49; I.A.C., 46; Unattached, 11; U. of Ill., 10; C.T.G., 5; U.H.S., 3; U.A.C., 2; D.A.A.C., 1.

INDOOR TRACK AND FIELD.

Held at Second Regiment Armory, Chicago, Ill., March 30 and 31, 1917.

Compiled by G. C. Walterding, Scorer.

SENIOR.

50 YDS. RUN—5 3-5s., J. G. Loomis, C.A.A., won; Butler, D.G.A., second; Irish, C.A.A., third; F. Loomis, C.A.A., fourth. 50 YDS. HIGH HURDLES—6 4-5s., McKeown, C.A.A., won; Butler, D.G.A., second; Riedel, C.A.A., third; F. Loomis, C.A.A., fourth. 50 YDS. LOW HURDLES—6 2-5s., J. Loomis, C.A.A., won; F. Loomis, C.A.A., second; Butler, D.G.A., third; McKeown, C.A.A., fourth. 440 YDS. RUN—5 1-2-5s., Clark, U. of C., won; Feuerstein, U. of C., second; Miller, I.A.C., third; Irons, C.A.A., fourth. 880 YDS. RUN—2m., Ray, I.A.C., won; L. Campbell, U. of C., second; Jones, U. of C., third; Bechtel, I.A.C., fourth. 1-MILE RUN—4m. 28s., Ray, I.A.C., won; Stout, U. of C., second; Mason, C.A.A., third; Swett, U. of C., fourth. 2-MILE RUN—9m. 54 1-5s., Ray, I.A.C., won; French, I.A.C., second; Miller, M.A.C., third; Cameron, I.A.C., fourth. 1-MILE RELAY—3m. 36 3-5s., C.A.A. (Fox, Campbell, Irons, Loomis), won; U. of C. (Clark, Feuerstein, Greene, Jones), second; I.A.C., third; I.A.C. (second team), fourth. HIGH JUMP—5ft. 10 1-2in., J. G. Loomis, C.A.A., won; Siebert, C.T.G., second; Fisher, U. of C., third; Ellis, I.A.C., fourth. PUTTING THE SHOT—41ft. 7in., Higgins, U. of C., won; A. Brundage, C.A.A., second; Besta, C.A.A., third; C. Brundage, C.A.A., fourth. POLE VAULT—12ft. 8in., Knourek, I.A.C., won; Fisher, U. of C., second; Buck, C.A.A., third; Hole, C.A.A., fourth. 440 YDS. RUN (military)—1m. 23-5s., Scholes, won; Bellman, second; Popek, third; Pietrowitz, fourth. RELAY (military)—4m. 57 3-5s., Company H, won; Company L, second.

Points scored—C.A.A., 47; I.A.C., 31; U. of C., 30; D.G.C., 8; C.T.G., 3; M.A.C., 2.

JUNIOR.

50 YDS. RUN—5 4-5s., Irish, C.A.A., won; Holt, M.A.C., second; Van Camp, I.A.C., third; Geier, M.A.C., fourth. 50 YDS. HIGH HURDLES—7 2-5s., Bent, U. of C., won; Whiting, C.A.A., second; Sommers, C.A.A., third. (Only three starters.) 50 YDS. LOW HURDLES—6 3-5s., Leach, F.R.A.A., won; Van Camp, I.A.C., second; Whiting, C.A.A., third; Sommers, C.A.A., fourth. 440 YDS. RUN—54 3-5s., Feuerstein, U. of C., won; Greene, U. of C., second; Bechtel, I.A.C., third; Weber, unattached, fourth. (Oenning, C.A.A., finished third but was disqualified for fouling.) 880 YDS.

RUN—2m. 7 3-5s., Jones, U. of C., won; Campbell, C.A.A., second; McCosh, U. of C., third; Farley, C.A.A., fourth. 1-MILE RUN—4m. 43s., Swett, U. of C., won; French, I.A.C., second; Angler, U. of C., third; Bickler, I.A.C., fourth. 2-MILE RUN—10m. 24s., French, I.A.C., won; Snyder, U. of C., second; Costopoulos, G.O.A.C., third; Zarek, U.A.C., fourth. RELAY—3m. 55s., U. of C., won; M.A.C., second. HIGH JUMP—5ft. 7 1-4in., Pratt, C.A.A., won; Irish, C.A.A., second; Kornacher, M.A.C., third; Whiting, C.A.A., fourth. PUTTING THE SHOT—40ft. 5in., Besta, C.A.A., won; Gorgas, U. of C., second; Jackson, unattached, third; Annan, unattached, fourth. POLE VAULT—10ft., Blair, won; Bubolz, I.A.C., second. 50 YDS. RUN (military)—6 3-5s., Scholes, won; Bellman, second; Popek, third; Carlson, fourth.

Points scored—U. of C., 38; C.A.A., 31; I.A.C., 19; M.A.C., 14; F.R.A.A., 5; Unattached, 4; C.O.A.C., 2; U.A.C., 1.

SOUTHERN PACIFIC ASSOCIATION CHAMPIONSHIPS, 1917

TRACK AND FIELD.

Held at Bovard Field, Los Angeles, Cal., April 14, 1917.

100 YDS. RUN (high schools)—10 3-5s., Wood, M.A., won; Woodhams, Poly, second; Isenhouer, L., third; Van Sant, S.M., fourth. 100 YDS. RUN (open)—10 3-5s., Norwood, O., won; V. Murray, W., second; Chaney, P., third; H. G. Lamport, U.S.C., fourth. 75 YDS. RUN (grammar schools)—8 3-5s., Palomares, P., won; Petton, P., second; Jewell, P., third. 880 YDS. RUN—1m. 59s., Adkinson, P., won; Cook, U.S.C., second; Smith, O., third. 120 YDS. HIGH HURDLES—15 2-5s., Kelly, L.A.A.C., won; V. Murray, W., second; Gansner, U.S.C., third; Craid, Harvard, fourth. 1-MILE RUN—4m. 48 3-5s., George, U.S.C., won; Gerry, P., second; Crippen, U.S.C., and Miller, U.S.C., tied for third. 440 YDS. RUN—52 2-5s., King, P., won; Wilcox, U.S.C., second; Wallace, P., third; Whitcomb, U.S.C., fourth. 220 YDS. RUN—Norwood, O., won; Kelly, L.A.A.C., second; W. Lamport, U.S.C., third; Wilcox, U.S.C., fourth. 220 YDS. LOW HURDLES—25 2-5s., V. Murray, W., won; Gansner, U.S.C., second; Van Sant, S.M., third; Chesnut, U.S.C., fourth. 2-MILE RUN—10m. 34s., Crippen, U.S.C., won; Foster, O., second; Gerry, U.S.C., third; H. Cook, U.S.C., fourth. 1-MILE WALK—7m. 18 4-5s., Karl Nippie, L.A.A.C., won; C. Foster, L.A.A.C., second; Thompson, O., third; Wilson, U.S.C., fourth. THROWING THE HAMMER—19ft. 7in., Bayley, L.A.A.C., won; Thompson, O., second; Bagnard, L.A.A.C., third; L. Livernash, U.S.C., fourth. POLE VAULT—12ft. 6in., Wilson, L.A.A.C., won; Bean, L.A.A.C., second; Mauer, U.S.C., third; Cookman, L.A.A.C., fourth. PUTTING THE SHOT—42ft. 8 1-2in., Bagnard, L.A.A.C., won; Craig, L.A.A.C., second; Livernash, U.S.C., third; Thompson, O., fourth. RUNNING HIGH JUMP—5ft. 10 1-2in., Thompson, O., won; Beggs, L.A.A.C., second; E. Crosswhite, unattached, third; Zollie, L.A.A.C., fourth. THROWING THE DISCUS—130ft. 10in., Bagnard, L.A.A.C., won; Woddes, P., second; L. Livernash, U.S.C., third; Mason, Wash. State, fourth. RUNNING HOP, STEP AND JUMP—42ft. 6in., Hamilton, U.S.C., won; H. Lamport, U.S.C., second; Finch, W., third; Hoenshel, O., fourth. THROWING THE JAVELIN—159ft. (actual measurement was 151ft.), E. Whitcomb, U.S.C., won; Davis, Poly, second; L. Livernash, U.S.C., third; Havens, L.A.A.C., fourth. RUNNING BROAD JUMP—21ft. 4 1-2in., Davis, Poly, won; Plaven, L.A.A.C., second; Yont, Redlands, third; L. Livernash, U.S.C., fourth. HIGH SCHOOL RELAY (eight men)—3m. 13 3-5s., Manual Arts, won; Poly, second. 1-MILE OPEN RELAY (four men)—3m. 26 1-5s., Pomona, won; U.S.C., second. 440 YDS. GRAMMAR SCHOOL RELAY—52 2-5s., Gerry Street School, Pomona, won; Whittier State School, second; L.A.A.C. Juniors, third.

HAWAIIAN ASSOCIATION CHAMPIONSHIPS, 1917

TRACK AND FIELD.

Held at Honolulu, T. H., March 17, 1917.

120 YDS. HURDLES—17 4-5s., Wm. A. Bibee, All-Stars, won; Wm. O. White, unattached, second; Gordon D. Brown, Trail and Mountain Club, third. (The winner of first place, Wm. A. Bibee, disqualified for knocking down three hurdles.) 1-MILE RUN—4m. 50 3-5s., James Robinson, All-Stars, won; V. J. Uwelo, Kamehameha Schools A.A., second; Willard C. Wimp, All-Stars, third. 100 YDS. RUN—10s., Clyde Gilbert, All-Stars, won; Thomas Hore, Kamehameha Schools A.A., second; Ernest Parks, All-Stars, third. 440 YDS. RUN—50 2-5s., Leighton Ware, All-Stars, won; Fisher Pride, All-Stars, second; Joseph Stickney, Trail and Mountain Club, third. 50 YDS. DASH—5 2-5s., Benj. H. Mills, All-Stars, won; Thomas Hore, Kamehameha Schools A.A., second; Alonzo Parker, All-Stars, third. THROWING THE DISCUS—107ft. 6in., Sidney Nicholson, Trail and Mountain Club, won; Robert A. Ludlam, unattached, second; Kong Tai Pong, Trail and Mountain Club, third. 220 YDS. HURDLES—27 1-5s., Weston Dower, Kamehameha Schools A.A., won; Wm. O. White, unattached, second; Benj. H. Mills, All-Stars, third. POLE VAULT—George N. Lindley, Gordon D. Brown and Ernest C. Mott-Smith, all of Trail and Mountain Club, tied at 10ft. 7in. Event was stopped at that height with all contestants yet in. Lindley was injured and competitors withdrew as a matter of courtesy. 880 YDS. RUN—2m. 5s., Earl Eaton, Kamehameha Schools A.A., won; James Robinson, All-Stars, second; G. C. Hawkins, Trail and Mountain Club, third. PUTTING 16-LB. SHOT—39ft. 1in., Ezekill Caroline, All-Stars, won; Stephen Souza, unattached, second; Sidney Nicholson, Trail and Mountain Club, third. 220 YDS. RUN—23 2-5s., Charley Simon, All-Stars, won; Clyde Gilbert, All-Stars, second; Leighton Ware, All-Stars, third. RUNNING BROAD JUMP—21ft. 11 1-4in., Charley Simon, All-Stars, won; Branch L. Russell, All-Stars, second; Moses L. Herrey, All-Stars, third. 1-MILE WALK—8m. 20s., W. J. Scott, Trail and Mountain Club, won; W. H. Meinecke, Trail and Mountain Club, second; Chun Lee Puck, Trail and Mountain Club, third. RUNNING HIGH JUMP—5ft. 5in., William Kelly, All-Stars, won; G. C. Bromley, Trail and Mountain Club, second; Ernest C. Mott-Smith, Trail and Mountain Club, third. THROWING 16-LB. HAMMER—128ft. 5in., Robert A. Ludlam, unattached, won; Sylvester Granose, unattached, second; Sidney Nicholson, Trail and Mountain Club, third. THROWING THE JAVELIN—123ft. 5in., Sylvester Granose, unattached, won; Sampson N. Penehu, Kamehameha Schools A.A., second; Reginald Auerbach, Trail and Mountain Club, third. 880 YDS. RELAY—1m. 33 1-5s., All-Stars, won.

SWIMMING.

Held at Naval Slip, Honolulu Harbor, September 3, 5 and 6, 1917.

SEPTEMBER 3.

- 100 yds. swim (for boys under 15 years)—1m. 4s., Mitrie Konowaloff, Palama, won; Preston Chapin, Outrigger, second; Shigi Matsugoma, Palama Swimming, third.
- 150 yds. back stroke, open—1m. 54 2-5s., Harold Kruger, Healani Y. & B., won; Clarence K. Lane, Palama Swimming, second.
- 100 yds. swim, novice (for women)—1m. 21 1-5s., Kathleen Law, unattached, won; Erma Tarleton, Women's Auxiliary, second; Madeline Chapin, Outrigger, third.

- 50 yds. swim, service (for men of the Army and Navy)—27s., Roy Murphy, U.S.S. Alert, won; Carbis A. Walker, Fort DeRussy, second; F. B. Dodge, U.S.S. Alert, third.
- 220 yds. swim (for women) 3m. 51-5s., Claire A. Galligan, Nat. W.L.S.L., won; Dorothy Burns, Los Angeles A.C., second; Frances Cowells, unattached, third.
- 100 yds. swim, novice—1m. 44-5s., A. V. Kaehu, Palama, won; Anson Derego, Palama, second; Ronald D. W. Higgins, Outrigger, third.
- 50 yds. swim, open—23 3-5s., Duke P. Kahanamoku, Hui Nalu., won; Clarence K. Lane, Palama, second; John Kelii, H. Y. & B., third.
- Springboard diving, open—Robert K. Fuller, H. Y. & B., won; Jack Hjorth, H. Y. & B., second; Lorrin P. Thurston, Outrigger, third.
- 440 yds. swim, open—5m. 36 4-5s., Norman Ross, Olympic, won; Harold Kruger, H. Y. & B., second; Carbis A. Walker, DeRussy, third.
- Service relay swim (6 men, 100 yards each)—7m. 23-5s., DeRussy (James P. Azlin, Henry Snyder, Hoard A. Goetz, John T. Guyot, Wm. H. Hensley, Arthur W. Pingry), won; U.S.S. Alert (Alfred L. Shull, F. B. Dodge, David Carter, E. L. Whited, Ronald Romans, Roy Murphy), second.

SEPTEMBER 5.

- 220 yds. swim, open—2m. 25 2-5s., Duke P. Kahanamoku, Hui Nalu, won; Norman Ross, Olympic, second; John Kelii, H. Y. & B., third.
- 100 yds. swim, service (for men of the Army and Navy)—1m. 21-5s., Carbis A. Walker, DeRussy, won; David Carter, U.S.S. Alert, second; Wm. H. Hensley, DeRussy, third.
- 50 yds. swim (for boys under 15 years)—Mitrie Konowoloff, Palama, won; Shigi Matsugoma, Palama, second; Preston Chapin, Outrigger, third.
- 100 yds. swim, open—53s., Duke P. Kahanamoku, Hui Nalu, won; Clarence K. Lane, Palama, second; John Kelii, H. Y. & B., third.
- 50 yds. swim (for girls under 15 years)—34 2-5s., Edith Kenn, Palama, won; Eleanor Lyser, Women's Auxiliary, second; Elsie C. Auld, Palama, third.
- 25 yds. swim (for boys under 12 years)—14s., Hong Lum, Palama, won; James Hakuole, Palama, second; Isobe Hakuiku, Palama, third.
- 100 yds. swim (for women)—1m. 74-5s., Dorothy Burns, L.A.A., won; Claire E. Galligan, N.W.L.S.L., second; Frances L. Cowells, unattached, third.
- 200 yds. breast stroke, open—3m. 34-5s., George Kane, Healani Y. & B., won; George Keavemahi, Hui Nalu, second; Pua Kealoha, Palama, third. (John Kua finished third but disqualified by referee for sidestroke.)
- 100 yds. back stroke—1m. 81-5s., Harold Kruger, H. Y. & B., won; Norman Ross, Olympic, second; Clarence K. Lane, Palama, third.
- 400 yds. special relay (4 men, 100 yds. each)—4m. 19 3-5s., Outrigger first team, won; Outrigger second team, second; Service team, third.

SEPTEMBER 6.

- 50 yds. swim, novice—27s., Charles Lambert, Jr., Outrigger, won; Francis Bowers, Outrigger, second. (Disqualified one finishing third, Fred Terrill, and judges gave no award for this place.)
- 50 yds. swim (for women)—30 2-5s., Dorothy Burns, L.A.A.C., won; Josephine Hopkins, Outrigger, second; Gerd Hjorth, unattached, third.
- 220 yds. swim, service (for men of the Army and Navy)—2m. 48s., Carbis A. Walker, DeRussy, won; Wm. A. Hensley, DeRussy, second; Jas. P. Azlin, DeRussy, third.
- 380 yds. swim, open—11m. 27 3-5s., Norman Ross, Olympic, won; Harold Kruger, H. Y. & B., second; Carbis A. Walker, DeRussy, third.
- High diving, open—Robert K. Fuller, H. Y. & B., won; Jack Hjorth, H. Y. & B., second; W. A. Cottrell, Hui Nalu, third.
- 440 yds. swim (for women)—6m. 39 4-5s., Claire A. Galligan, N.W.L.S.L., won; Dorothy G. Burns, L.A.A.C., second; Frances L. Cowells, unattached, third.
- Club relay (6 men, 100 yds. each)—6m. 34-5s., Healani Y. & B., won; Hui Nalu, second; Palama, third.

Two-day swimming meet, held at Honolulu, February 22 and 24, 1917, under the auspices of the Mid-Pacific Carnival with the sanction of the Hawaiian Association of the A.A.U.

FEBRUARY 22.

- 50 yds. swim—24s., Clarence Lane, Palama, won; John Kelli, Healani, second; P. McGillvray, Ill. A.C., third.
- 75 yds. swim (for boys under 15 years)—46 3-5s., Mitrie Konowaloff, Palama, won; Michael Subotine, Palama, second; S. Matsuguma, Palama, third.
- 50 yds. swim (for men of the Army and Navy)—28 2-5s., A. W. Pingry, Fort DeRussy, won; R. Murphy, U.S.S. Alert, second; D. A. O'Brien, U.S.S. Alert, third.
- High diving—Exhibition by Aileen Allen.
- 100 yds. swim, novice—1m., 2 2-5s., John Kua, Jr., unattached, won; J. Moikoikahi, unattached, second; W. Vettlesen, Palama, third.
- 200 yds. breast stroke—3m. 12 4-5s., G. Keaweamahi, Hui Nalu, won; Pua Kealoha, Palama, second; R. L. Carter, Palama, third.
- 100 yds. swim—55 1-5s., Perry McGillvray, Ill. A.C., won; Clarence Lane, Palama, second; John Kelli, Healani, third.
- 100 yds. swim (for men of the Army and Navy)—1m. 3 4-5s., R. Murphy, U.S.S. Alert, won; A. W. Pingry, Fort DeRussy, second; C. A. Walker, Fort DeRussy, third.
- 50 yds. swim (for boys under 15 years)—28 4-5s., Mitrie Konowaloff, Palama, won; S. Matsuguma, Palama, second; Kenneth Auld, Palama, third.
- Spring board diving—Robert K. Fuller, Healani, won; Jack Hjorth, Healani, second; William Cottrell, Hui Nalu, third.
- 880 yds. swim—11m. 39s., Ludy Langer, Los Angeles A.C., won; Harold Kruger, Healani, second; Norman Ross, Olympic Club, third.
- 600 yds. relay, Army and Navy (6 men, 100 yds. each)—U.S. Army, won; U.S. Navy, U.S.S. Alert, second.

FEBRUARY 24.

- 50 yds. swim (for women)—30 1-5s., Dorothy Burns, Los Angeles A.C., won; Josephine Hopkins, unattached, second; Cecelia Canario, unattached, third.
- 220 yds. swim—2m. 24 1-5s., Perry McGillvray, Illinois A.C., won; Norman Ross, Olympic, second; Ludy Langer, Los Angeles A.C., and John Kelli, Healani, tied for third.
- Spring board diving—Exhibition by Aileen Allen.
- 100 yds. swim (for women)—1m. 11 4-5s., Dorothy Burns, Los Angeles A.C., won; Josephine Hopkins, unattached, second; Rose Soares, unattached, third.
- 50 yds. swim (for girls under 15 years)—37 3-5s., Thelma Kenn, Palama, won; Edith Kenn, Palama, second; Elsie Auld, Palama, third.
- 50 yds. swim, novice—26 3-5s., Pua Kealoha, Palama, won; Sam Guerrero, Palama, second; S. P. Windsor, Healani, third.
- 220 yds. swim (for men of the Army and Navy)—2m. 45s., A. W. Pingry, Fort DeRussy, won; R. Murphy, U.S.S. Alert, second; W. H. Hensley, Fort DeRussy, third.
- 440 yds. swim—5m. 17s., Ludy Langer, Los Angeles A.C., won; Norman Ross, Olympic Club, second; Perry McGillvray, Illinois A.C., third.
- 100 yds. (for juniors)—1m. 4-5s., Ah Kim Yee, Healani, won; John Kealoha, second.
- 220 yds., novice—2m. 36 1-5s., Francis H. I. Brown, Hui Nalu, won; John Moikoiki, unattached, second; A. V. Kaehu, Palama, third.
- High diving—Exhibition by Aileen Allen.
- 220 yds. swim (for women)—3m. 3s., Dorothy Burns, Los Angeles A.C., won; Josephine Hopkins, unattached, second; Rose Soares, unattached, third.
- 150 yds. back stroke—1m. 57 1-5s., Harold Kruger, Healani, won; Clarence Lane, Palama, second; Norman Ross, Olympic Club, third. (Time taken at 100 yards by three timers, 1m. 13 2-5s.)
- High diving—R. K. Fuller, Healani, won; Jack Hjorth, Healani, second; W. A. Cottrell, Hui Nalu, third.
- Club relay (6 men, 75 yds. each)—4m. 13 3-5s., Healani Yacht and Boat Club first team, won; Hui Nalu Boat Club, second; Healani Yacht and Boat Club second team, third.

MARATHON ROAD RACES

The first Marathon Race held in America was given under the auspices of the Knickerbocker Athletic Club, on Saturday, September 19, 1896, the course being from Stamford, Conn., to Columbia Oval, New York. The distance was twenty-five miles, and it was won by John J. McDermott of the Pastime A.C., of New York, in 3 hours 25 minutes 55 3-5 seconds.

American Marathon.

Held yearly under auspices of Boston A.A. Distance, 25 miles.

- 1897—J. J. McDermott, Pastime A.C., New York, 2h. 55m. 10s.; J. J. Kieran, St. Bartholomew A.C., New York, 3h. 2m. 2s.; E. P. Rhell, Jamaica Plain, 3h. 6m. 2s.
 1898—R. J. McDonald, Cambridgeport G.A., 2h. 42m.; H. Gray, St. George's A.C., 2h. 45m.; R. A. McLean, East Boston A.A., 2h. 48m. 2s.
 1899—L. J. Brignolia, Cambridgeport G.A., 2h. 54m. 38s.; R. Grant, K.A.C., New York, 2h. 57m. 46s.; Bart Sullivan, Highland A.C., Boston, 3h. 2m. 1s.
 1900—J. J. Caffery, St. Patrick's A.C., Hamilton, Ont., 2h. 39m. 44 2-5s.; W. Sherring, Hamilton, Ont., 2h. 41m. 31 3-5s., F. W. Hughson, Hamilton, Ont., 2h. 49m. 8s.
 1901—J. J. Caffery, Hamilton, Ont., 2h. 29m. 23 3-5s.; Wm. David, Hamilton, Ont., 2h. 34m. 45 2-5s.; S. A. Mellor, Jr., Yonkers, N. Y., 2h. 44m. 34 2-5s.
 1902—S. A. Mellor, Jr., Yonkers, N. Y., 2h. 43m. 13 2-5s.; J. J. Kennedy, Boston, 2h. 45m. 21s.
 1903—John C. Lorden, Boston, Mass., 2h. 41m. 29 4-5s.
 1904—Michael Spring, Pastime A.C., New York, 2h. 38m. 4 3-5s.
 1905—Frederick Forz, Mohawk A.C., New York, 2h. 38m. 25 2-5s.
 1906—Timothy Ford, Cambridgeport G.A., 2h. 45m. 43s.
 1907—Thomas Longboat, Y.M.C.A., Toronto, Canada, 2h. 24m. 20 4-5s.
 1908—Thomas P. Morrissey, Mercury A.C., Yonkers, N. Y., 2h. 25m. 43 1-5s.
 1909—Henri Renaud, Nashua, N. H., 2h. 53m. 36 4-5s.
 1910—Fred. L. Cameron, Nova Scotia, 2h. 28m. 52 4-5s.
 1911—Clarence De Mar, North Dorchester A.A., 2h. 21m. 39 3-5s.
 1912—M. J. Ryan, Irish-American A.C., New York, 2h. 21m. 18 1-5s.
 1913—Fritz Carlson, Cooke's Gymnasium, Minneapolis, 2h. 25m. 14 4-5s.
 1914—James Duffy, Ramblers Bicycle Club, Hamilton, Ont., 2h. 25m. 1 1-5s.
 1915—Edouard Fabre, Richmond A.C., Montreal, 2h. 31m. 41 1-5s.
 1916—Arthur V. Roth, Dorchester (Mass.) Club, 2h. 27m. 16 2-5s.
 1917—William J. Kennedy, Morningside A.C., New York, 2h. 28m. 37 1-5s.

All-Western Marathon.

Held under the auspices of the Missouri A.C.

- 1905 (May 6)—Joseph Forshaw, Missouri A.C., 3h. 15m. 57 2-5s.
 1906 (May 5)—Sidney Hatch, River Forest A.C., 2h. 46m. 14 2-5s.
 1907 (June 1)—Sidney Hatch, River Forest A.C., 2h. 39m. 26s.
 1908 (May 2)—Sidney Hatch, First Regiment A.C., Chicago, 2h. 29m. 56 2-5s.
 1909—Joseph Erxleben, Missouri A.C., St. Louis, 2h. 49m. 10 2-5s.
 1910 (May 14)—L. J. Pellievant, Chicago A.A., 2h. 53m. 53s.
 1911 (May 13)—Sidney Hatch, Chicago, 3h. 4m. 56s.
 1912 (May 4)—Joseph Erxleben, Missouri A.C., 2h. 36m. 30s.
 1913 (April 19)—W. J. Kennedy, Illinois A.C., 3h. 2m. 11s.
 1914 (April 18)—Sidney Hatch, Illinois A.C., 2h. 59m. 43s.
 1915 (May 1)—Sidney Hatch, Illinois A.C., 3h. 5m. 10 3-5s.
 1916 (May 6)—Sidney Hatch, Illinois A.C., 3h. 5m. 15s.
 1917—Not held.

Mercury A.C. Marathon, at Yonkers, N. Y.

- 2h. 43m. 3-5s., J. J. Hayes, St. Bartholomew A.C., Nov. 28, 1907.
 2h. 49m. 16 2-5s., James Crowley, I.A.A.C., Nov. 26, 1908.
 2h. 46m. 43 1-5s., Harry Jensen, Pastime A.C., Nov. 27, 1909.
 2h. 38m. 36 2-5s., John J. Reynolds, Irish-American A.C., Nov. 24, 1910.
 2h. 34m. 40s.—Sidney Hatch, Chicago, Nov. 30, 1911.
 2h. 39m. 29s., J. Duffy, Eaton A.A., Toronto, Canada, May 30, 1913.
 2h. 3m. 58s., William Galvin, Irish-American A.C., Nov. 26, 1914.
 2h. 40m. 58 1-5s., Harry Parkinson, Bradhurst F.C., Nov. 25, 1915.
 2h. 51m. 58 2-5s.—W. Kyrönen, Millrose A.A., Dec. 10, 1916.
 2h. 59m. 51s.—Joseph Giorgio, Paulist A.C., Nov. 29, 1917.

Brockton Marathon, at Brockton, Mass.

- 23 miles—2h. 35m. 24 4-5s., James W. O'Mara, North Cambridge, Mass., Oct. 2, 1908.
 23 miles—2h. 37m. 26 1-5s., William J. Hackett, North Weymouth, Mass., Oct. 9, 1909.
 23 1-2 miles—2h. 27m. 9s. William J. Hackett, Brookline (Mass.) G.A.A., Oct. 7, 1910.
 25 miles—2h. 29m. 55 4-5s., Clarence H. De Mar, Dorchester (Mass.) Club, Oct. 6, 1911.
 25 miles—2h. 39m. 8 2-5s., Anastas K. Sturgis, Boston, Mass., Oct. 4, 1912.
 25 miles—2h. 36m. 30s., Joseph M. Lorden, St. Mary's Catholic Assn., Cambridge, Mass., Oct. 3, 1913.
 25 miles—2h. 38m. 16 3-5s., F. J. Madden, Dorchester Club, Oct. 2, 1914.
 25 miles—2h. 32m. 20s., Frank Zuna, Irish-American A.C., Oct. 8, 1915.
 25 miles—2h. 37m. 17 1-5s., W. Kyrönen, Millrose A.A., New York, Oct. 6, 1916.
 25 miles—2h. 24m. 4 1-5s., Clarence H. De Mar, Dorchester (Mass.) Club, Oct. 5, 1917.

Inter-city Marathon.

- 20 miles—2h. 16m. 45s., H. C. Elphinstone, Baltimore C.C.C., May 13, 1911. From Laurel, Md., to Washington, D. C.
 20 miles—2h. 7m. 6s., Frank A. Ruth, Baltimore C.C.C., May 11, 1912. From Laurel, Md., to Baltimore, Md.
 20 miles—2h. 10m., Frank A. Ruth, Baltimore C.C.C., April 12, 1913. From Laurel, Md., to Washington, D. C.
 20 miles—2h., A. E. Schmidt, Baltimore C.C.C., 1916. From Laurel, Md., to Baltimore, Md.

Brooklyn-Sea Gate Marathon, at Brooklyn, N. Y.

- 2h. 53m. 6 4-5s., W. Rozett, Irish-American A.C., February 12, 1913.
 2h. 51m. 46 3-5s., H. Parkinson, Bradhurst Field Club, February 12, 1914.
 20 1-3 miles—2h. 9m. 9 4-5s., Charles Pores, New York City, February 22, 1915.

Bronx County Marathon, at New York City.

Under the auspices of the Pennant Athletic Club.

- 25 miles—2h. 48m. 40s., Arthur J. Roth, Mohawk A.C., Feb. 22, 1916.
 25 miles—2h. 40m. 25s., Hans Schuster, unattached, New York, Feb. 22, 1917.

Berwick Modified Marathon.

Distance 9 1-4 miles.

- 1909—54m. 16s., Tewanima, Arquette, Hunt, Pappan, McCuaige.
 1910—49m. 56s., Tewanima, Arquette, Gallagher, McIerny, Adams.
 1911—49m. 34s., Tewanima, Bellars, Arquette, H. Smith, Talyumptewa.
 1912—49m. 26s., H. Smith, McNamara, Holden, Bellars, Barden.
 1913—48m. 33s., Kramer, Holden, H. Smith, Springsteen, Barden.
 1914—50m. 29s., Holden, Barden, Jamison, Springsteen, Giannakopoulos.
 1915—49m. 3 2-5s., Kolehmainen, Giannakopoulos, Barden, Peters, Jamison.
 1916—49m. 22s., Kolehmainen, Holden, Rutzo, Barden, McCurnin.
 1917—49m. 15s., Kolehmainen, Henigan, Laakso, Horne, Halpine.

NEW YORK EVENING MAIL MODIFIED MARATHON.

Held at New York City, May 12, 1917.

From Concourse Avenue and 175th Street to City Hall; 12 miles 1320 yards.

Pos.	Name and Club.	Time.	Pos.	Name and Club.	Time.
1.	H. Kolehmainen, unat	1.07.11 4-5	25.	A. Hulsenbach, Paul. A.C.	1.12.59
2.	V. Kyrönen, Mill. A.A.	1.07.25	26.	L. Schmidt, Bronx Ch. H.	1.13.03
3.	C. Pores, Millrose A.A.	1.07.57	27.	C. Mitchell, St. Chris. Cl.	1.13.12
4.	J. Henigan, Dorchester	1.08.30 2-5	28.	V. Voteretsas, Morn. A.C.	1.13.25
5.	C. Dubois, Hollyw. Inn	1.08.54	29.	W. E. Weber, Pitts. Press	1.13.30
6.	J. Katz, Pennant A.C.	1.09.00	30.	A. Morris, St. Chris. Club	1.13.35
7.	N. Giannakopoulos, Mill- rose A.A.	1.09.16	31.	F. Vergano, Paulist A.C.	1.13.48
8.	O. Laakso, Kaleva AC.	1.09.19	32.	A. E. Schmidt, Balto. C.C.	1.13.55
9.	F. Zuna, unattached...	1.09.25	33.	G. B. Kieley, Bronx Ch.H.	1.13.59
10.	H. Schuster, unat....	1.10.01	34.	C. Lauth, St. Ans. A.C...	1.14.07
11.	J. A. McCurnin, Jersey Harriers	1.10.30	35.	M. Lynch, Carroll Inst., Washington	1.14.10
12.	T.A. Halpine, Morn.AC.	1.10.38	36.	A. Shanley, Carroll Inst., Washington	1.14.11
13.	C. L. Moeller, unat., Chicago	1.10.59	37.	I. Lehmann, Morn. ..A.C.	1.14.19
14.	H. McGinn, Paul. A.C.	1.11.00	38.	M. Collins, St. Ans. A.C.	1.14.25
15.	J. B. Phillips, unat....	1.11.03	39.	C. Nelson, Morn. A.C....	1.14.26
16.	W. L. Stokeley, St. Christopher Club ...	1.11.08	40.	J. Brooks, Mohawk A.C...	1.14.27
17.	W. Kennedy, Morn.AC.	1.11.15	41.	I. Messer, unattached....	1.14.37
18.	J. Giorgio, Paulist A.C.	1.11.40	42.	J. Dolan, Mohawk A.C....	1.14.41
19.	J. Goff, St. Chris. Club	1.11.45	43.	G. D. Creed, unattached..	1.14.42
20.	R. Brandt, St. Ans.AC.	1.11.51	44.	J. Scarlata, Millrose A.A.	1.14.43
21.	A. Vaughn, Pitts. Press	1.11.53	45.	L. Dutka, Hung.-Amer....	1.14.55
22.	J. McNeil, Jr., Presen	1.12.04	46.	J. Bracci, unattached.....	1.14.59
23.	C. A. Scheffer, unat...	1.12.42	47.	H. Frick, Bronx Ch. H...	1.15.05
24.	L. Metzger, Morn. A.C.	1.12.49	48.	C. Leventhal, Bklyn A.A.	1.15.06
			49.	J. Warose, St. Ans. A.C.	1.15.24
			50.	W. Johanning, Mill. A.A.	1.15.26

OPEN TEAM CHAMPIONSHIP.

First: Millrose A.A.; W. Kyrönen, C. Pores, N. Giannakopoulos, J. Scarlata, W. Johanning. Second: Morningside A.C.; T. Halpine, W. Kennedy, L. Metzger, V. Voteretsas, I. Lehman. Third: St. Anselm's A.C. (first team); R. Brandt, C. Lauth, M. Collins, John Warose, T. O'Connor.

PITTSBURGH PRESS MARATHON.

Held from Bellevue Y.M.C.A. to Schenley Oval, Pittsburgh, Pa., May 5, 1917.
Distance, 10 miles.

1. A. Vaughan, P.A.A., 1h. 8m.	9. Elmer Organ.
2. J. P. Weber, W.H.C.	10. George Wolfe.
3. Carl McGuire, W.H.C.	11. W. H. Greg.
4. J. H. Dale.	12. Carl Yanagan.
5. Paul Scott.	13. P. Coughlin.
6. H. Maxwell.	14. J. Hughes.
7. Jack Brown.	15. W. McFadden.
8. Manuel Thema.	

The first three men were sent to New York to compete in the Evening Mail marathon, held May 12, and won the team trophy for out-of-town teams.

INTERCOLLEGIATE CHAMPIONSHIPS

INTERCOLLEGIATE CROSS-COUNTRY CHAMPIONSHIP.

Held at Van Cortlandt Park, New York City, November 24, 1917.

Pos.	Name and College.	Time.	Pos.	Name and College.	Time.
1.	I. C. Dresser, Cornell.....	33.00	19.	J. W. Erdman, Penn.....	36.16
2.	L. L. Glover, Pennsylvania..	33.45	20.	W. Wolf, C.C.N.Y.....	36.21
3.	G. F. Halfacre, M.I.T.....	33.53	21.	R. M. Lewis, Dartmouth...	36.23
4.	R. B. McHale, Pennsylvania..	34.07	22.	P. Ward, Columbia.....	36.45
5.	G. C. McCarten, M.I.T.....	34.29	23.	J. P. Knox, Columbia.....	36.50
6.	H. C. Avery, Dartmouth....	34.32	24.	W. D. Sprong, Cornell.....	37.06
7.	H. G. Larsen, Columbia.....	34.42	25.	A. G. Dezubiria, M.I.T.....	37.39
8.	H. A. Price, Pennsylvania..	34.53	26.	R. P. Pollard, Dartmouth...	37.44
9.	A. Turner, Columbia.....	34.55	27.	A. H. Kaiden, C.C.N.Y.....	38.03
10.	W. N. Cummings, Penn.....	35.01	28.	R. Rimbach, M.I.T.....	38.07
11.	R. D. Spear, Cornell.....	35.17	29.	G. R. Owens, M.I.T.....	38.09
12.	J. M. Croxton, Cornell.....	35.19	30.	S. F. Jenkins, Dartmouth...	38.14
13.	C. H. Yost, Cornell.....	35.20	31.	E. Landis, C.C.N.Y.....	38.36
14.	F. F. Brooks, Pennsylvania..	35.33	32.	W. A. Carter, Dartmouth...	38.40
15.	A. L. Huelsenbach, Colum....	35.41	33.	H. R. Dorr, M.I.T.....	39.00
16.	P. O. Hall, Pennsylvania...	35.45	34.	M. Moss, Columbia.....	39.30
17.	C. E. Daniels, Dartmouth....	35.56	35.	A. J. Cuffee, Columbia.....	39.45
18.	G. G. Seelbach, Cornell.....	36.05	36.	P. Goldberg, C.C.N.Y.....	40.36

TEAM SCORES.

Pennsylvania	2	4	8	10	14	—38	M.I.T.	3	5	24	26	29	—87
Cornell	1	11	12	13	18	—55	Dartmouth	6	17	20	25	28	—96
Columbia	7	9	15	21	22	—74							

PREVIOUS TEAM CHAMPIONS.

- 1899—Cornell University, 24 points, Morris Park, N. Y.
 1900—Cornell University, 26 points, Morris Park, N. Y.
 1901—Yale University, 22 points, Morris Park, N. Y.
 1902—Cornell University, 24 points, Morris Park, N. Y.
 1903—Cornell University, 12 points, Travers Island, N. Y.
 1904—Cornell University, 12 points, Travers Island, N. Y.
 1905—Cornell University, 29 points, Travers Island, N. Y.
 1906—Cornell University, 22 points, Princeton, N. J.
 1907—Cornell University, 39 points, Princeton, N. J.
 1908—Cornell University, 29 points, Princeton, N. J.
 1909—Cornell University, 22 points, Brookline, Mass.
 1910—Cornell University, 37 points, Princeton, N. J.
 1911—Cornell University, 48 points, Brookline, Mass.
 1912—Harvard University, 32 points, Ithaca, N. Y.
 1913—Cornell University, 68 points, Van Cortlandt Park, New York City.
 1914—Cornell University, 35 points, New Haven, Conn.
 1915—University of Maine, 51 points, Boston, Mass.
 1916—Cornell University, 38 points, New Haven, Conn.
 1917—University of Pennsylvania, 38 points, Van Cortlandt Park, N. Y. City.

INDIVIDUAL CHAMPIONS.

- 1899—John F. Cregan, Princeton University, 34m. 52-5s.
 1900—Alex. Grant, University of Pennsylvania, 34m. 17s.
 1901—D. W. Franchot, Yale University, 34m. 20s.
 1902—A. C. Bowen, University of Pennsylvania, 35m.
 1903—W. E. Schutt, Cornell University, 33m. 15s.
 1904—E. T. Newman, Cornell University, 32m. 52s.

- 1905—W. J. Hale, Yale University, 32m. 53s.
 1906—L. P. Jones, University of Pennsylvania, 35m. 28 2-5s.
 1907—G. Haskins, University of Pennsylvania, 35m. 9 1-5s.
 1908—H. C. Young, Cornell University, 34m. 14s.
 1909—T. S. Berna, Cornell University, 33m. 5 1-5s.
 1910—J. P. Jones, Cornell University, 33m. 34s.
 1911—J. P. Jones, Cornell University, 34m. 41 3-5s.
 1912—J. P. Jones, Cornell University, 32m. 29 1-5s.
 1913—R. St. B. Boyd, Harvard University, 34m. 37s.
 1914—D. F. Potter, Jr., Cornell University, 34m. 3-5s.
 1915—J. W. Overton, Yale University, 33m. 21 1-5s.
 1916—J. W. Overton, Yale University, 35m. 30 4-5s.
 1917—I. C. Dresser, Cornell University, 33m.

The championships were held from 1899 to 1907 by the Intercollegiate Cross Country Association, distance about 6 1-2 miles. The championships since 1908 were held by the Intercollegiate Amateur Athletic Association of America, distance about 6 miles.

INTERCOLLEGIATE (FRESHMAN) CROSS-COUNTRY CHAMPIONSHIP.

Held at Van Cortlandt Park, New York City, November 25, 1917.

Pos.	Name and College.	Time.	Pos.	Name and College.	Time.
1.	Capt. D. O'Connell, Harvard	16.12	20.	H. Laguardia, Columbia....	18.11
2.	J. Simons, Syracuse.....	16.30	21.	C. A. Page, Harvard.....	18.20
3.	D. Moore, Syracuse.....	16.43	22.	W. F. Simpson, Yale.....	18.23
4.	G. M. Boyd, Yale.....	16.50	23.	G. Bisgier, C.C.N.Y.....	18.28
5.	G. F. Downs, Pennsylvania.	16.51	24.	W. D. Leitt, Yale.....	18.29
6.	M. Feleran, Syracuse.....	16.53	25.	P. H. Nelson, Columbia....	18.31
7.	J. E. Mally, Harvard.....	17.05	26.	R. N. Johnson, Yale.....	18.36
8.	F. H. Cady, Harvard.....	17.14	27.	H. Green, Syracuse.....	18.45
9.	S. W. Kiviat, Pennsylvania	17.16	28.	R. N. Decker, C.C.N.Y.....	19.10
10.	H. Kellogg, Syracuse.....	17.20	29.	F. P. Griffith, Pennsylvania	19.16
11.	J. D. Britton, Yale.....	17.29	30.	M. Forsythe, Columbia....	19.28
12.	W. Rose, Syracuse.....	17.33	31.	R. G. Bergman, C.C.N.Y....	19.31
13.	F. Leonl, Columbia.....	17.34	32.	F. B. Anderson, Penn.....	19.35
14.	B. W. Boyden, Harvard....	17.41	33.	D. Press, C.C.N.Y.....	19.45
15.	C. Fortescue, Syracuse.....	17.47	34.	W. P. Ferguson, Columbia..	20.15
16.	L. De Korn, Pennsylvania..	17.51	35.	H. Freid, Columbia.....	20.40
17.	E. A. Weld, Harvard.....	17.55	36.	A. Cohen, C.C.N.Y.....	20.46
18.	A. E. Chambers, Harvard...	17.56	37.	P. R. Greenberg, Columbia.	22.37
19.	F. D. Lukens, Yale.....	17.58			

TEAM SCORES.

Syracuse	2	3	6	10	12—	33	Pennsylvania ...	5	9	16	29	32—	91
Harvard	1	7	8	14	17—	47	Columbia	13	20	25	30	34—	122
Yale	4	11	19	22	24—	80	C.C.N.Y.	23	28	31	33	36—	151

THIRD ANNUAL I.C.A.A.A. INDOOR MEET.

Held at Philadelphia, Pa., March 3, 1917.

- 1 1-5 mile relay race (each man ran three laps)—4m. 20s., Cornell (Shelton, Acheson, Windnagle, Crim), won; Pennsylvania (Lennon, Walker, Dorsey, Scudder), second; Penn State, third.
 2 2-5 mile relay race (each man ran six laps)—9m. 59 4-5s., Yale (Rolfe, Ireland, Cooper, Overton), won; Penn State (Shea, Whiting, Foster, Shields), second; Pennsylvania (Norris, Price, Zutter, Humphries,) third.
 4 4-5 mile relay race (each man ran twelve laps)—22m. 7 2-5s., Cornell (Wenz, McDermott, Boynton, Dresser), Massachusetts Tech, second; Columbia, third; Pennsylvania, fourth.
 Running high jump (team prize)—Pennsylvania (average, 5.81), won; Cornell (average, 5.69), second; Massachusetts Tech (average, 5.62), third. Individual winners—A. W. Richards, Cornell, and C. Thibault, Pennsylvania (6ft. 1in.), tied for first; F. A. Crane, Pennsylvania, and W. A. Sullivan, Massachusetts Tech (5ft. 10in.), third.

- 50 yds. hurdles—Yale (29 points), won; Princeton (17 points), second; Cornell (14 points), third. Final heat (individual finish)—6 2-5s., Farwell, Yale, won; Davis, Yale, second; Crawford, Princeton, third.
- 50 yds. run—Harvard (28 points), won; Massachusetts Tech (19 points), second; Yale (16 points), third; Cornell (13 points), fourth. Final heat (individual finish)—5 3-5s., O'Hara, Massachusetts Tech, won; Moore, Harvard, second; Teschner, Harvard, third; Treadway, Yale, fourth.
- Running broad jump (team prize)—Cornell (average, 20ft. 9 1-16in.), won; Pennsylvania (average, 20ft. 3 13-16in.), second. Two entries. Individual winners—A. L. Culbertson, Cornell (21ft. 3 3-4in.), won; A. W. Richards, Cornell (21ft. 1-2in.), second; E. F. Jones, Pennsylvania (20ft. 10 3-4in.), third.
- 1 mile graduate relay race (first three men ran two laps each, and fourth four laps)—3m. 34 1-5s., Pennsylvania (Lockwood, Ferguson, Steele, Meredith), won; Dartmouth, second; Cornell, third.
- 4-5 mile relay race (each man ran two laps)—2m. 40s., Princeton (Terrell, Jelke, Barret, Moore), won; Harvard, second; Yale, third; Pennsylvania, fourth.
- 2 mile medley relay race (first man ran four laps, second man two laps, third man six laps and fourth man eight laps)—8m. 13s., Syracuse (Peterson, Williams, Newkirk, Watson), won; Cornell, second; Pennsylvania State, third.
- Pole vault (team prize)—Cornell and Pennsylvania (average, 11.39), tied for first. Individual winners—Wilbur Newstrerret, Pennsylvania, Edward Sewell, Pennsylvania, and F. K. Foss, Cornell (12ft. 1-2in.) tied for first.
- Putting the shot (team prize)—Cornell (average, 42ft. 3in.), won; Princeton (average, 38ft. 6 8-10in.), second; Pennsylvania (average, 31ft. 6 5-10in.), third. Individual winners—D. C. Sinclair, Princeton (44ft. 9 1-2in.), won; A. W. Richards, Cornell (42ft. 8 3-8in.), second; G. B. Howell, Cornell (41ft. 5in.), third.

INTERCOLLEGIATE GYMNASTIC CHAMPIONSHIPS.

Held at New Haven, Conn., March 30, 1917.

- Horizontal bar—Sturredge, Pennsylvania, won; Crewer, N.Y.U., second; Wiss, Princeton, third.
- Side horse—Dyer, Chicago, won; Schade, N.Y.U., second; Luppold, Yale, third.
- Parallel bars—Campbell, Harvard, won; Wiss, Princeton, second; Veavey, Chicago, third.
- Club swinging—Summerrill, Rutgers, won; Schwabacher, Princeton, second; Gervore, Chicago, third; Anderson, Amherst, fourth.
- Flying rings—Crossman, Haverford, won; Sturredge, Pennsylvania, second; Martin, Yale, third.
- Tumbling—Veavey, Chicago, won; Hibbert, Chicago, second; Wiss, Princeton, third; Doyle, Princeton, fourth.

Points scored—Chicago, 14 1-2; Haverford, 10; Princeton, 9; Pennsylvania, 8; New York University, 6; Harvard, 5; Rutgers, 5; Yale, 2; Amherst, 1-2.

SEVENTEENTH ANNUAL OUTDOOR MEET OF THE INTERCOLLEGIATE CONFERENCE.

Held at Stagg Field, University of Chicago, Chicago, Ill., June 9, 1917.

Compiled by G. C. Wolterding, Scorer.

TRACK AND FIELD EVENTS.

120 YDS. HURDLE—14 4-5s., R. Simpson, Missouri, won; W. B. Ames, Illinois, second; E. M. Starrett, Notre Dame, third; P. W. Graham, Chicago, fourth. 100 YDS. RUN—10s., J. V. Scholz, Missouri, won; S. Butler, Dubuque, second; C. Hoyt, Grinnell, third; R. Simpson, Missouri, fourth. 1-MILE RUN—4m. 15 4-5s., E. H. Fall, Oberlin, won; F. E. Todd, Ohio State, second; G. Otis, Chicago, third; H. L. Carlson, Illinois, fourth; C. Sproull, Kansas, fifth. 440 YDS. RUN—50 1-5s., E. C. Curtis, Chicago, won; P. M. Spink, Illinois, second; H. R. Clark, Chicago, third; L. S. Barden, Grinnell, fourth. 220 YDS. RUN—21 4-5s., C. Hoyt, Grinnell, won; F. Feuerstein,

Chicago, second; B. Heuring, Indiana, third; C. T. Carroll, Illinois, fourth; S. Butler, Dubuque, fifth. 220 YDS. HURDLES—24 1-5s., R. Simpson, Missouri, first; F. D. Selbie, Missouri, second; W. B. Ames, Illinois, third; C. M. Bent, Chicago, fourth; F. Smart, Northwestern, fifth. 880 YDS. RUN—1m. 59 2-5s., A. R. Jones, Chicago, won; F. Rodkey, Kansas, second; A. J. Somers, Illinois, third; H. H. McCosh, Chicago, fourth; J. W. Tait, Ohio State, fifth. 2-MILE RUN—9m. 41s., E. H. Fall, Oberlin, won; G. I. Tenney, Chicago, second; N. McKinney, Illinois, third; G. Graf, Nebraska, fourth; D. R. Powers, Chicago, fifth. RELAY RACE—3m. 22 4-5s., Chicago (F. Feuerstein, F. L. Brinkman, E. C. Curtis, H. R. Clark), won; Illinois, second; Northwestern, third. POLE VAULT—12ft. 6in., P. W. Graham, Chicago, won; D. J. Fischer, Chicago, and J. E. Wilkin, Iowa State, tied for second; A. L. Lang, Illinois, fourth; B. E. Pierce, Illinois, fifth. RUNNING BROAD JUMP—23ft. 3 3-4in., R. Simpson, Missouri, won; W. B. Overbee, Illinois, and C. J. Kreidler, Illinois, tied for second; F. Smart, Northwestern, fourth; G. Luther, Indiana, fifth. THROWING THE DISCUS—134ft. 11 1-2in., M. R. Husted, Illinois, won; C. Bachman, Notre Dame, second; C. Higgins, Chicago, third; R. C. Arbuckle, Purdue, fourth; T. W. Clarida, Illinois, fifth. RUNNING HIGH JUMP—5ft. 9in., C. Rice, Kansas, and D. J. Fischer, Chicago, tied for first; G. Luther, Indiana, and F. F. Webster, Illinois, tied for third; W. B. Ames, Illinois, fifth. PUTTING THE SHOT—43ft. 10 3-4in., C. Higgins, Chicago, won; C. Bachman, Notre Dame, second; M. R. Husted, Illinois, third; R. C. Arbuckle, Purdue, fourth; W. C. Gorgas, Chicago, fifth. THROWING THE JAVELIN—194ft. 11in., C. Higgins, Chicago, won; R. C. Arbuckle, Purdue, second; C. Vedder, Illinois, third; L. M. Mongrieg, Illinois, fourth; B. Bennett, Illinois, fifth. THROWING THE HAMMER—151ft. 7in., B. Bennett, Illinois, won; C. Brellas, Chicago, second; M. R. Husted, Illinois, third; F. O. Jordan, Purdue, fourth; C. Bachman, Notre Dame, fifth.

Points scored: Chicago, 54 1-2; Illinois, 41 1-2; Missouri, 24; Oberlin, 10; Grinnell, 8; Notre Dame, 8; Kansas University, 7; Purdue, 6; Indiana, 3 1-2; Northwestern, 3; Ohio State, 3; Dubuque, 3; Iowa State, 2 1-2; Nebraska, 1.

SEVENTH ANNUAL INTERCOLLEGIATE CONFERENCE INDOOR MEET.

Held at the Northwestern University Gymnasium, Evanston, Ill.,
March 23 and 24, 1917.

Compiled by G. C. Wolterding, Scorer.

SWIMMING.

RELAY RACE—1m. 23 3-5s., Northwestern, won; Illinois, second; Wisconsin, third. FANCY DIVING—McDonald, Northwestern, won; Elder, Wisconsin, second; Hueguenin, Northwestern, third; Johns, Illinois, fourth. 40 YDS. SWIM—20s., Earle, Chicago, won; West, Northwestern, second; Gould, Chicago, third; Crawford, Chicago, fourth. 200 YDS. BREAST STROKE—Schmidt, Wisconsin, won; Benson, Wisconsin, second; Gerding, Northwestern, third; Bowers, Chicago, fourth. 220 YDS. SWIM—2m. 37 4-5s., Earle, Chicago, won; West, Northwestern, second; Grove, Northwestern, third; Crawford, Chicago, fourth. PLUNGE FOR DISTANCE—60ft. in 25s., Carlson, Chicago, won; Fox, Wisconsin, second; Harper, Chicago, third; Hall, Northwestern, fourth. 150 YDS. BACK STROKE—1m. 53 2-5s., Raymond, Northwestern, won; Gerding, Northwestern, second; Faircloth, Illinois, third; Schmidt, Wisconsin, fourth. 100 YDS. SWIM—1m., Earle, Chicago, won; Vitak, Northwestern, second; West, Northwestern, third; Crawford, Chicago, fourth. 440 YDS. SWIM—6m., Grove, Northwestern, won; Vitak, Northwestern, second.

TRACK AND FIELD.

50 YDS. RUN—5 3-5s., Smith, Wisconsin, won; Barker, Northwestern, second; Heuring, Indiana, third; Case, Wisconsin, fourth. 1-MILE RUN—4m. 31 4-5s., Schardt, Wisconsin, won; Gantz, Illinois, second; Jones, Chicago, third; Swett, Chicago, fourth. 2-MILE RUN—9m. 56s., Campbell, Purdue, won; Wallace, Minnesota, second; Stead, Illinois, third; Burr, Wisconsin, fourth. 440 YDS. RUN—50 4-5s., Dismond, Chicago, won; Smart, North-

western, second; Williams, Northwestern, third; Feuerstein, Chicago, fourth. 1-MILE RELAY RACE—3m. 32 3-5s., Chicago, won; Northwestern, second; Wisconsin, third, Illinois, fourth. 60 YDS. HURDLES—7 4-5s., Ames, Illinois, won; Burke, Wisconsin, second; Schienberg, Purdue, third; Andrews, Wisconsin, fourth. 880 YDS. RUN—Clark, Chicago, won; Spink, Illinois, second; Somers, Illinois, third; Greene, Chicago, fourth. (Van Aken, Purdue, finished first, time 1m. 59 3-5s., but was disqualified for fouling.) POLE VAULT 12ft. 3in., Fisher, Chicago, won; Lang, Chicago, Graham, Chicago, and Endres, Wisconsin, tied for second. (Second place medal awarded to Graham, Chicago; third place medal awarded to Lang, Illinois; fourth place medal awarded to Endres, Wisconsin.) RUNNING HIGH JUMP—5ft. 11 1-2in., Fisher, Chicago, won; Webster, Illinois, second; Caldwell, Illinois, third; H. James, Northwestern, and Shumacker, Purdue, tied for fourth. (Fourth place medal awarded to H. James.) PUTTING THE SHOT—43ft. 5 1-4in., Higgins, Chicago, won; Hauser, Minnesota, second; Crowe, Purdue, third; Gorgas, Chicago, fourth.

NEW ENGLAND INTERCOLLEGIATE CHAMPIONSHIPS.

Held at Technology Field, Cambridge, Mass., May 18 and 19, 1917.

100 YDS. RUN—10 1-5s., F. P. O'Hara, M.I.T., won; R. H. Mullane, Brown, second; M. P. White, Brown, third; E. Foley, Holy Cross, fourth. 220 YDS. RUN—22 4-5s., A. C. Landers, Tufts, won; A. Anable, M.I.T., second; R. H. Mullane, Brown, third; A. N. Goldstein, Trinity, fourth. 440 YDS. RUN—51 2-5s., E. M. Murphy, Brown, won; T. Mahoney, Holy Cross, second; C. W. Loomis, M.I.T., third; M. E. Carder, Brown, fourth. 880 YDS. RUN—1m. 59 3-5s., G. C. McCarten, M.I.T., won; T. R. Burke, Holy Cross, second; H. S. Stephens, M.I.T., third; G. F. Westland, M.I.T., fourth. 1-MILE RUN—4m. 30 1-5s., H. A. Herzog, M.I.T., won; Jones, Middlebury, second; A. W. Frances, Worcester Tech, third; W. J. Crouch, Brown, fourth. 2-MILE RUN—9m. 54 3-5s., G. F. Halfacre, M.I.T., won; W. K. MacMahon, M.I.T., second; F. Jones, Middlebury, third; M. Garland, Worcester Tech, fourth. 120 YDS. HIGH HURDLES—16 3-5s., F. D. Pollard, Brown, won; R. H. Taylor, Worcester Tech, second; J. F. Isaac, Brown, third; Lee, Middlebury, fourth. 220 YDS. LOW HURDLES—26s., F. D. Pollard, Brown, won; J. F. Isaac, Brown, second; R. H. Taylor, Worcester Tech, third; C. W. Scranton, M.I.T., fourth. RUNNING HIGH JUMP—W. A. Sullivan, M.I.T., and P. D. Ash, M.I.T. (5ft. 9 1-2in.), tied for first; F. W. Childs, M.I.T., and H. C. Pierce, M.I.T. (5ft. 8in.), tied for third. RUNNING BROAD JUMP—W. Bjorn, Trinity (22ft. 4in.), won; J. M. Avery, M.I.T. (21ft. 9 1-4in.), second; F. D. Pollard, Brown (21ft. 4in.), third; T. P. Wright, M.I.T. (21ft. 2 1-4in.), fourth. POLE VAULT—T. P. Wright, M.I.T. (11ft. 3in.), won; G. C. Ames, Brown (11ft.), second; Lee, Middlebury (10ft. 6in.), third; C. Hamlin, Boston Coll. (9ft. 6in.), fourth. PUTTING THE SHOT—J. Sinclair, Brown (39ft. 4 1-2in.), won; R. H. Nichols, Brown (39ft. 4in.), second; A. F. Benson, Tech (36ft. 1in.), third; T. O'Connell, Holy Cross (36ft.), fourth. THROWING THE HAMMER—P. Haselton, Worcester Tech (105ft. 4 1-2in.), won; C. G. Dandrow, M.I.T. (98ft. 9 3-4in.), second; J. Sinclair, Brown (96ft. 6in.), third; R. S. Smith, M.I.T. (89ft. 9 1-4in.), fourth. THROWING THE DISCUS—R. H. Nichols, Brown (117ft. 2in.), won; J. W. Kellar, M.I.T. (116ft. 3 1-2in.), second; J. McNamara, Boston Coll. (106ft. 2in.), third; R. A. Armstrong, Brown (103ft. 8in.), fourth.

Points scored—Massachusetts Inst. of Tech., 61; Brown, 50; Worcester Polytechnic Inst., 13; Holy Cross, 8; Middlebury, 8; Trinity, 6; Tufts, 5; Boston College, 3.

MIDDLE STATES INTERCOLLEGIATE ATHLETIC CONFERENCE MEET.

Held at South Bethlehem, Pa., May 19, 1917.

100 YDS. RUN—10 3-5s., Broome, New York Univ., won; Bechtel, Lafayette, second; Gano, Lafayette, third; Finley, New York Univ., fourth. 120 YDS. HIGH HURDLES—16 2-5s., Paulson, Lafayette, won; Crockett, Delaware, second; Bellergeau, Rutgers, third; Reynolds, Lafayette, fourth. 440

YDS. RUN—52 4-5s., Finley, New York Univ., won; Bonner, Swarthmore, second; Stinson, New York Univ., third; Denman, Washington and Jefferson, fourth. 880 YDS. RUN—2m. 2 3-5s., Cook, Dickinson, won; Baker, Swarthmore, second; Downer, Lehigh, third; Saul, Dickinson, fourth. 220 YDS. LOW HURDLES—26 2-5s., Crockett, Delaware, won; Middleton, Lafayette, second; Bellergeau, Rutgers, third; Marston, Delaware, fourth. 220 YDS. RUN—22 1-5s., Bechtel, Lafayette, won; Morrissey, Lehigh, second; Broome, New York Univ., third; Lally, Washington and Jefferson, fourth. 1-MILE RUN—4m. 30 4-5s., Cook, Dickinson, won; Kleinspehn, Lafayette, second; Maute, Swarthmore, third; Russell, Lafayette, fourth. 2-MILE RUN—10m. 12 3-5s., McFall, Lafayette, won; Pierce, Swarthmore, second; Smith, Swarthmore, third; McKelvey, Washington and Jefferson, fourth. PUTTING THE SHOT—Cann, New York Univ. (43ft. 11in.), won; Humer, Dickinson (41ft. 2 1-2in.), second; Hoot, Swarthmore (38ft. 10 1-2in.), third; Finley, New York Univ. (36ft. 5 3-4in.), fourth. THROWING THE HAMMER—Corson, Swarthmore (113ft. 2 1-2in.), won; Cann, New York Univ. (109ft. 1in.), second; Fisher, Gettysburg (108ft. 4in.), third; Wertacnik, Dickinson (104ft. 1-2in.), fourth. POLE VAULT—Olin, Swarthmore, and Herrington, Lehigh (11ft.), tied for first; Buckley, Rutgers (10ft. 5 1-4in.), third; Heald, Swarthmore, Moore, New York Univ., McDowell, Delaware, and Catten, Delaware (10ft.), tied for fourth. RUNNING HIGH JUMP—Herrington, Lehigh (5ft. 8 1-8in.), won; Paulson, Lafayette (5ft. 6in.), second; Rosenheim, Lafayette, and Lind, Lehigh (5ft. 3 1-8in.), tied for third. THROWING THE DISCUS—Cann, New York Univ. (114ft. 4in.), won; Schnerr, Lehigh (107ft. 5in.), second; Loose, Delaware (106ft. 9 3-4in.), third; Hoot, Swarthmore (106ft. 9in.), fourth. RUNNING BROAD JUMP—Evans, Lafayette (21ft. 7 1-2in.), won; Hefelfinger, Gettysburg, second; Alexander, Delaware, third; Prescotte, Lafayette, fourth.

Points scored—Lafayette, 38 1-2; New York University, 29; Swarthmore, 25 1-4; Lehigh, 18 1-2; Dickinson, 15; Delaware, 12 1-2; Rutgers, 6; Gettysburg, 5; Washington and Jefferson, 3 1-4.

SOUTHERN CALIFORNIA INTERCOLLEGIATE TRACK AND FIELD MEET.

Held March 23, 1917.

1-MILE RUN—4m. 49 4-5s., Gerry, Pomona, won; Sturges, Pomona, second; Humeston, Pomona, third. 100 YDS. RUN—10s., Chaney, Pomona, won; Strehle, Pomona, and Norwood, Occidental, tied for second. 120 YDS. HIGH HURDLES—15 1-5s., Strehle, Pomona, won; Payne, Throop, second; Pool, Whittier, third. Murray of Whittier ran dead heat with Strehle, but was disqualified for knocking down four barriers. Thomson and Green also were disqualified. 440 YDS. RUN—51 1-5s., King, Pomona, won; Adkinson, Pomona, second; Wallace, Pomona, third. 2-MILE RUN—10m. 11 3-5s., Orcutt, Pomona, won; Wallace, Pomona, second; Humeston, Pomona, third. 880 YDS. RUN—1m. 58 2-5s., Adkinson, Pomona, won; Gerry, Pomona, second; Sturges, Pomona, third. 220 YDS. LOW HURDLES—23 4-5s., Strehle, Pomona, won; Verle Murray, Whittier, second; Green, Pomona, third. (New Pacific Coast record.) 220 YDS. RUN—22 1-5s., Norwood, Occidental, won; Chaney, Pomona, second; Given, Pomona, third. RELAY—3m. 31 4-5s., Pomona (Wallace, Gerry, Green, King), won. THROWING 16-LB. HAMMER—137ft. 8-10in., Wieman, Occidental, won; Green, Pomona, second; Findlay, Whittier, third. THROWING THE DISCUS—117ft. 7in., Widdess, Pomona, won; Sage, Occidental, second; Green, Pomona, third. RUNNING HIGH JUMP—5ft. 5in., Hoenschell, Occidental, won; Thomson, Occidental, Batz, Occidental, and Waterman, Redlands, tied for second. PUTTING 16-LB. SHOT—33ft. 10in., Cook, Pomona, won; Thomson, Occidental, second; Findlay, Whittier, third. RUNNING BROAD JUMP—22ft., Strehle, Pomona, won; Finch, Whittier, second; V. Murray, Whittier, third. POLE VAULT—10ft. 10in., Creswell, Occidental, won; Jessup, Whittier, and Scott, Pomona, tied for second.

Points scored—Pomona, 84; Occidental, 29 2-3; Whittier, 17; Throop, 3; Redlands, 1 1-3.

I. C. A. A. A. Records to 1917

COMPILED BY ROMEYN BERRY, CORNELL UNIVERSITY

An intercollegiate record is any record acceptable to the Association made at an annual field meeting of the I. C. A. A. A. A.

Event	Holder	Affiliation	Held at	Date
100 yards run, 9 4-5s.....	B. J. Wefers.....	Georgetown Univ.....	New York City...	May 31, 1896
	R. O. Craig.....	Univ. of Michigan.....	Cambridge, Mass.	May 27, 1911
	J. E. Patterson.....	Univ. of Pennsylvania.....	Cambridge, Mass.	May 31, 1913
	B. J. Wefers.....	Georgetown Univ.....	New York City...	May 30, 1896
220 yards run, 21 1-5s.....	R. O. Craig.....	Univ. of Michigan.....	Philadelphia, Pa...	May 28, 1910
	R. O. Craig.....	Univ. of Michigan.....	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott.....	Univ. of Pennsylvania.....	Cambridge, Mass.	May 31, 1913
440 yards run, 47 2-5s.....	J. E. Meredith.....	Univ. of Pennsylvania.....	Cambridge, Mass.	May 27, 1916
Half mile run, 1m. 53s.....	J. E. Meredith.....	Univ. of Pennsylvania.....	Cambridge, Mass.	May 27, 1916
One mile run, 4m. 14 2-5s.....	J. E. Meredith.....	Univ. of Pennsylvania.....	Cambridge, Mass.	May 31, 1913
Two mile run, 9m. 23 4-5s.....	J. P. Jones.....	Cornell Univ.....	Cambridge, Mass.	May 30, 1914
Running broad jump, 24ft. 4 1-2in.....	J. S. Hoffmire.....	Cornell Univ.....	New York City...	May 27, 1899
Running high jump, 6ft. 4 1-2in.....	A. C. Kraenzlein.....	Univ. of Pennsylvania.....	New York City...	May 29, 1915
Putting the shot, 48ft. 10 3-4in.....	W. M. Oler.....	Yale Univ.....	Philadelphia, Pa...	June 1, 1912
Throwing the hammer, 165ft. 3-4in.....	R. L. Beatty.....	Columbia Univ.....	Philadelphia, Pa...	May 29, 1915
Pole vault, 13ft. 1in.....	Harold P. Bailey.....	Univ. of Maine.....	Philadelphia, Pa...	June 1, 1912
120 yards hurdle, 15s.....	R. A. Gardner.....	Yale Univ.....	Philadelphia, Pa...	May 27, 1916
	F. S. Murray.....	Stanford Univ.....	Cambridge, Mass.	May 28, 1898
220 yards hurdle, 23 3-5s.....	A. C. Kraenzlein.....	Univ. of Pennsylvania.....	New York City...	May 31, 1913
One mile walk, 6m. 45 2-5s.....	J. I. Wendell.....	Westleyan Univ.....	Cambridge, Mass.	May 28, 1898
	W. B. Fetterman, Jr.....	Univ. of Pennsylvania.....	New York City...	May 28, 1898

Collegiate Records of the United States

COMPILED BY ROMEYN BERRY, CORNELL UNIVERSITY

Corrected to January 1, 1917

A collegiate record is any record made by an eligible student of a member of the Association, acceptable to the Association, made at any meet held by a member of the I. C. A. A. A. and under its rules.

Event	Holder	Affiliation
100 yards run, 9 4-5s.....	B. J. Wefers..... W. A. Shick, Jr..... R. C. Craig..... J. E. Patterson.....	Georgetown Univ. Harvard Univ. Univ. of Michigan Univ. of Pennsylvania
220 yards run, 21 1-5s.....	B. J. Wefers..... R. C. Craig..... D. F. Lippincott.....	Georgetown Univ. Univ. of Michigan Univ. of Pennsylvania
Quarter-mile run, 47 2-5s.....	J. E. Meredith.....	Univ. of Pennsylvania
Half-mile run, 1m. 52 1-5s.....	J. E. Meredith.....	Univ. of Pennsylvania
One mile run, 4m. 14 2-5s.....	J. P. Jones.....	Cornell Univ.
Two mile run, 9m. 17 4-5s.....	T. S. Berna.....	Cornell Univ.
One mile walk, 6m. 45 2-5s.....	W. B. Fetterman, Jr.....	Univ. of Pennsylvania
120 yards hurdle, 15s.....	F. S. Murray.....	Stanford Univ.
220 yards hurdle, 23 3-5s.....	A. C. Kraenzlein..... J. I. Wendell.....	Univ. of Pennsylvania Wesleyan Univ.
Running high jump, 6ft. 5in.....	A. W. Richards.....	Cornell Univ.
Running broad jump, 24ft. 4 1-2in.	A. C. Kraenzlein.....	Univ. of Pennsylvania
Pole vault, 13ft. 1in.....	R. A. Gardner.....	Yale Univ.
Throwing 16-lb. hammer, 173ft. 6in.	L. J. Talbot.....	Penn State College
Putting 16-lb. shot, 43ft. 10 3-4in.	R. L. Beatty.....	Columbia Univ.

Intercollegiate Swimming Records

Figures in parentheses indicate length of bath in yards.

- 40 yds., bath (20)—19s., W. C. Earle, University of Chicago, Annapolis, Md., Feb. 21, 1916.
- 50 yds., bath (25)—25 1-5s., S. E. Hoadley, Yale University, New Haven, Conn., Dec. 11, 1914.
- 100 yds., bath (25)—56 2-5s., H. E. Vollmer, Columbia University, New York, Feb. 18, 1916.
- 220 yds., bath (100ft.)—2m. 31s., Eben J. D. Cross, Princeton University, Princeton, N. J., Feb. 20, 1914.
- 440 yds., bath (20)—5m. 47 4-5s., R. Simonson, Northwestern University, Evanston, Ill., Mar. 17, 1916.
- 160 yds. relay, bath (20)—1m. 20s., University of Chicago (Earle, Maine, O'Connor, Pavlicek), Annapolis, Md., Feb. 21, 1916.
- 200 yds. relay, bath (100ft.)—1m. 42 1-5s., Yale University (Ferguson, Thomas, Mayer, Schlaet), New Haven, Conn., March 21, 1917.
- 800 foot relay, bath (100ft.)—2m. 30s., Yale University (Mayer, Summers, Marr, Roberts), Princeton, N. J., Feb. 27, 1914.
- 150 yds. back stroke, bath (20)—1m. 50 2-5s., C. B. Pavlicek, University of Chicago, Chicago, Ill., Feb. 22, 1916.
- 200 yds. breast stroke, bath (20)—2m. 45 2-5s., Herbert Taylor, University of Wisconsin, Madison, Wis., March, 1915.
- Plunge for distance—1m. time limit—78ft., Carl G. Lehman, University of Pennsylvania, Philadelphia, Pa., Feb. 7, 1916.
- Plunge for speed, bath (20)—18 4-5s., J. C. Redmon, University of Chicago, Chicago, Ill., Feb. 26, 1916.

All-America College Records

An All-America college record is a record made by an eligible student at any college meet.

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SPALDING'S OFFICIAL ATHLETIC ALMANAC.

Event	Holder	Affiliation	Held at	Date
100 yds. run—9 3-5s.	H. P. Drew.....	Univ. of So. California	Berkeley, Cal.	Mar. 28, 1914
	B. J. Wefers.....	Georgetown Univ.	New York City.	May 30, 1896
			Philadelphia, Pa.	May 28, 1910
220 yds. run—21 1-5s.	R. C. Craig.....	Univ. of Michigan...	Cambridge, Mass.	May 27, 1911
	D. F. Lippincott.....	Univ. of Pennsylvania	Cambridge, Mass.	May 31, 1913
	H. P. Drew.....	Univ. of So. California	Claremont, Cal.	Feb. 28, 1914
440 yds. run—47 2-5s.	J. E. Meredith.....	Univ. of Pennsylvania	Cambridge, Mass.	May 28, 1916
880 yds. run—1m. 52 1-5s.	J. E. Meredith.....	Univ. of Pennsylvania	Philadelphia, Pa.	May 13, 1916
1 mile run—4m. 14 2-5s.	J. P. Jones.....	Cornell Univ.	Cambridge, Mass.	May 31, 1913
2 mile run—9m. 17 4-5s.	T. S. Berna.....	Cornell Univ.	Ithaca, N. Y.	May 4, 1912
120 yds. hurdles—14 3-5s.	Robert Simpson.....	Univ. of Missouri...	Columbia, Mo.	May 27, 1916
			Evanston, Ill.	June 28, 1898
220 yds. hurdles—23 3-5s.	A. C. Kraenzlein.....	Univ. of Pennsylvania	New York City...	May 31, 1913
	J. I. Wendell.....	Wesleyan Univ.	Cambridge, Mass.	May 27, 1916
	Robert Simpson.....	Univ. of Missouri...	Columbia, Mo.	May 27, 1916
Running broad jump—24 ft. 7 1-4 in.	M. Prinstein.....	Syracuse Univ.	Stanford, Cal.	Mar. 29, 1912
Putting high jump—6 ft. 6 1-8 in.	G. L. Horine.....	Stanford Univ.	Philadelphia, Pa.	June 1, 1912
Putting 16-lb. shot—48 ft. 10 3-4 in.	L. Beatty.....	Columbia Univ.	Berkeley, Cal.	April 19, 1913
Throwing 16-lb. hammer—175 ft. 10 in.	K. Shattuck.....	Univ. of California...	Philadelphia, Pa.	June 1, 1912
Pole vault—13 ft. 1 in.	R. A. Gardner.....	Yale Univ.	Evanston, Ill.	June 3, 1916
Throwing the discus—155 ft. 2 in.	A. W. Mucks.....	Univ. of Wisconsin...	Lockwood, D.	
1 mile relay, four men, each to run 440 yds.—3m. 18s.	University of Pennsylvania, (F. Kaufman, J. Lippincott, J. E. Meredith.)			

Intercollegiate Conference Records

Event	Holder	Affiliation	Date
100 yds. run—9 4-5s.	W. W. May.....	Univ. of Chicago.....	June 1, 1907
	C. A. Blair.....	Univ. of Chicago.....	June 6, 1908
	A. Ward.....	Univ. of Chicago.....	May 30, 1903
	A. Hahn.....	Univ. of Michigan...	June 5, 1915
	A. Ward.....	Univ. of Chicago.....	May 30, 1903
	C. B. Smith.....	Univ. of Wisconsin...	June 5, 1915
220 yds. run, around a turn—21 3-5s.	Binga Dismond.....	Univ. of Chicago.....	June 3, 1916
440 yds. run—47 2-5s.	D. M. Scott.....	Mississippi Agr. Coll.	June 3, 1916
880 yds. run—1m. 53 1-5s.	E. H. Fall.....	Oberlin College.....	June 9, 1917
1 mile run—4m. 15 4-5s.	C. J. Stout.....	Univ. of Chicago.....	June 3, 1916
2 mile run—9m. 29 3-5s.	R. Simpson.....	Univ. of Missouri...	June 3, 1916
120 yds. high hurdles—14 3-5s.	J. K. Gold.....	Univ. of Wisconsin...	June 7, 1913
Pole vault—12ft. 8 1-4 in.	R. Wahl.....	Univ. of Wisconsin...	June 6, 1914
Running high jump—6ft. 1 1-2 in.	P. Stiles.....	Univ. of Wisconsin...	June 5, 1915
Putting broad jump—23ft. 9 3-4 in.	Ralph Rose.....	Univ. of Michigan...	June 4, 1904
Putting 16-lb. shot—47ft. 1-4 in.	K. W. Shattuck.....	Univ. of California...	June 7, 1913
Throwing 16-lb. hammer—160ft. 4 in.	A. W. Mucks.....	Univ. of Wisconsin...	June 3, 1916
Throwing the discus—155ft. 2 in.	C. Higgins.....	Univ. of Chicago.....	June 9, 1917
1 mile relay (4 men)—3m. 21 4-5s.	Univ. of Chicago (L. Campbell, H. J. Stegeman, R. Cornwell, B. Dismond).		June 5, 1915

UNIVERSITY OF PENNSYLVANIA RELAY RACES

Held at Franklin Field, Philadelphia, Pa., April 27 and 28, 1917.

PENTATHLON CHAMPIONSHIP.

RUNNING BROAD JUMP—Howard Berry, Pennsylvania (20ft. 7 3/4-in.), won; B. Jones, Penn State (19ft. 6-in.), second; C. Ganzel, Bucknell (19ft. 3 1/4-in.), third; W. Creighton, Pennsylvania (19ft. 1 1/4-in.), fourth; A. Dambly, Penn State (18ft. 10 1/4-in.), fifth; W. McCarthy, Lehigh (18ft. 8 1/2-in.), sixth; H. Hoot, Swarthmore (18ft. 7 3/4-in.), seventh. **THROWING THE JAVELIN**—Berry (157ft. 2-in.), won; Hoot (148ft. 10 3/4-in.), second; Jones (144ft. 3-in.), third; Dambly (134ft. 4-in.), fourth; Creighton (121ft. 3-in.), fifth; McCarthy (105ft. 10-in.), sixth; Ganzel (99ft.), seventh. **200 METERS RUN**—Berry, won; Dambly, second; Hoot, third; Jones, fourth; Creighton and McCarthy, tied for fifth; Ganzel, seventh. Berry's best time, 22 2/5s. Berry won fastest heat. **THROWING THE DISCUS**—Dambly (109ft. 3-in.), won; Hoot (108ft. 10 1/4-in.), second; Berry (108ft. 9 1/2-in.), third; Jones, fourth; Ganzel, fifth; McCarthy (100ft. 10 1/2-in.), sixth; Creighton (88ft. 11-in.), seventh. **1500 METERS RUN**—4m. 45s., Berry, won; Jones, second; Creighton, third; Ganzel, fourth; Dambly, fifth; Hoot, sixth. McCarthy did not start. **RESULT**—Berry, Pennsylvania (7 points), won; Jones, Penn State (15 points), second; Dambly, Penn State (17 points), third; Hoot, Swarthmore (20 points), fourth; Creighton, Pennsylvania (24 points), fifth; Ganzel, Bucknell (26 points), sixth.

SPECIAL EVENTS.

440 YDS. 3-FT. HURDLES—55 1/5s., F. G. Smart, Northwestern Univ., won; W. Meanix, Harvard, second; E. Wickersham, Pennsylvania, third. **THROWING 16-LB. HAMMER**—B. Bennett, Illinois (141ft. 9 1/2-in.), won; B. Cabbage, Penn State (140ft. 5 1/4-in.), second; H. White, Syracuse (139ft. 3 1/2-in.), third; J. Sutherland, Pittsburgh (138ft. 9-in.), fourth. **RUNNING HOP, STEP AND JUMP**—W. B. Overbee, Illinois (48ft. 4 1/2-in.), won; S. Landers, Pennsylvania (47ft. 7-in.), second; C. Ivory, Pennsylvania (43ft. 8 1/2-in.), third. **THROWING 56-LB. WEIGHT**—H. White, Syracuse (31ft. 5-in.), won; B. Blanchard, Harvard (31ft. 5-in.), second; C. G. Higgins, Chicago (23ft. 4-in.), third. White and Blanchard tied and White won on throw-off, 30ft. 1 1/2-in.; Blanchard, 28ft. **THROWING THE JAVELIN**—R. Nourse, Princeton (165ft. 3 1/4-in.), won; J. Winson, Princeton (154ft. 3 1/2-in.), second; L. Vogel, Notre Dame (152ft. 3 1/4-in.), third; H. Berry, Pennsylvania (151ft. 4-in.), fourth. **RUNNING HIGH JUMP**—C. Larsen, Brigham Young Univ. (6ft. 5 3/8-in.), won, breaking the collegiate record of 6ft. 5-in., made by A. Richards of Cornell in 1915; Rice, Kansas Univ. (6ft.), second; Hugus, Pittsburgh, Tribault, Pennsylvania, Herrington, Lehigh, and Haub, Carnegie Tech (5ft. 10 1/8-in.), tied for third. **PUTTING THE SHOT**—D. Sinclair, Princeton (45ft. 1-in.), won; C. G. Higgins, Chicago (44ft. 3 1/4-in.), second; H. Cann, New York Univ. (43ft. 9 3/4-in.), third; C. Beck, Penn State (40ft. 11-in.), fourth. **THROWING THE DISCUS**—Husted, Illinois (128ft. 4-in.), won; Higgins, Chicago (124ft. 7 1/2-in.), second; Nichols, Brown (122ft. 4 1/2-in.), third; Sutherland, Pittsburgh (120ft. 1 1/4-in.), fourth. **120 YDS. HURDLES**—15 2/5s., Simpson, Missouri, won; Erdman, Princeton, second; Smart, Northwestern Univ., third; Crane, Pennsylvania, fourth. **RUNNING BROAD JUMP**—Butler, Dubuque (23ft. 5 3/4-in.), won; Dertolet, Pennsylvania (23ft. 1 1/4-in.), second; Jones, Pennsylvania (21ft. 11 3/4-in.), third; Smalley, Pennsylvania (21ft. 10-in.), fourth. **POLE VAULT**—Newstetter, Pennsylvania (12ft. 6-in.), won; Graham, Chicago, and Landers, Pennsylvania (12ft.), tied for second; Runyon, Penn State, Sewell, Pennsylvania, Harwood, Harvard, and Babbitt, Harvard (11ft. 6-in.), tied for fourth. **100 YDS. RUN**—10 2/5s., Gauzemuller, the winner, was announced to be under suspension by the A.A.U. and was disqualified. Revised order—Brewer, Maryland State, won; Teschner, Harvard, second; Butler, Dubuque, third.

COLLEGE RELAY RACES.

AMERICAN COLLEGE CHAMPIONSHIP DISTANCE MEDLEY RELAY (first man ran 440 yards, second man 880 yards, third man 1320 yards, fourth man 1 mile)—11m. 2 3-5s., Chicago (Feuerstein, Clark, Otis, Tenney), won; Pennsylvania (Brennan, Norris, Price, Humphries), second. Two starters. AMERICAN COLLEGE CHAMPIONSHIP SPRINT MEDLEY RELAY (first and second men each ran 220 yards, third man 440 yards, fourth man 880 yards)—3m. 34 3-5s., Pennsylvania (Lennon, Pope, Dorsey, Scudder), won; Chicago (Clark, Feuerstein, Brinkman, Jones), second; Lafayette (Evans, Bechtel, Baur, Kleinsphen), third; Pittsburgh (Burwell, Mays, Grumbling, Eskhart), fourth. 1-MILE COLLEGE RELAY CHAMPIONSHIP OF AMERICA—3m. 25s., Pennsylvania (Pope, Dorsey, Scudder, Lennon), won; Missouri (Simpson, Rider, Wyatt, Doggy), second; Illinois (Kreidler, Penlarvis, Somers, Spink), third. 4-MILE COLLEGE RELAY CHAMPIONSHIP OF AMERICA—18m. 39 1-5s., Chicago (Powers, Jones, Otis, Tenny), won; Massachusetts Tech (McMahon, McCarter, Halfacre, Herzog), second; Lafayette (Kleinsphen, Blake, Russell, McFall), third; Penn State (Hunter, Shea, Foster, Shields), fourth. 2-MILE COLLEGE CHAMPIONSHIP OF AMERICA—8m. 2-5s., Pennsylvania (Walker, Berry, Dorsey, Scudder), won; Notre Dame (Miller, Noonan, Kasper, Meehan), second; Chicago (Clark, Otis, Swett, McCash), third. MIDDLE ATLANTIC STATES COLLEGIATE A.A. 1-MILE CHAMPIONSHIP—3m. 31 3-5s., Dickinson (Palm, Saul, Cook, Atkinson), won; Rutgers (Rice, Duruz, Bellerjeau, Wettyen), second; New York Univ. (Bromme, Stinson, Finley, Many), third; Lafayette (Evans, Bechtel, Baur, Blake), fourth. 1-MILE COLLEGE RELAY—3m. 30 2-5s., Pittsburgh Univ. (Burwell, Albright, Grumbling, Walker), won; Bingham (Takach, Murray, McLaughlin, Feerick), second; Brown (Brooks, Isaac, Murphy, Pollard), third; Johns Hopkins (Uhler, Winslow, Hall, Staus), fourth. 1-MILE COLLEGE RELAY—3m. 40 3-5s., Delaware (Crockett, Marshall, Craig, Steel), won; Maryland State (Grace, Chysman, Crawford, Brewer), second; Rhode Island State (Greenhagh, Wood, Gardner, Reid), third; St. John's, Annapolis (Hargest, Sheppard, Hitchcock, Holmes), fourth. 1-MILE COLLEGE RELAY—3m. 34s., Indiana (Pa.) State Normal (Fletcher, Radman, Lytle, Bush), won; Carlisle Indians (Tibbetts, Warrington, Spider, Keotah), second; Bucknell (Shilling, Lewis, Ganzel, Pierce), third; Washington and Jefferson (Johnston, Miller, Paul, Denman), fourth. 1-MILE COLLEGE RELAY—3m. 33 3-5s., Colgate (Hayes, Anderson, Doyle, Motley), won; Carnegie Tech (McCracken, Obert, Finley, Dunseith), second; Ohio Wesleyan (Malone, Perkins, Hibbet, Cherrington), third; Virginia Military (Anderson, Martin, Gamble, Ruffner), fourth. 1-MILE FRESHMAN COLLEGE RELAY CHAMPIONSHIP OF AMERICA—3m. 22s., Pennsylvania (Davis, Hough, Maxam, Eby), won; Penn State, second. Two entries. Broke record for the event of 3m. 25 4-5s., made by Pennsylvania in 1913. 1-MILE COLLEGE RELAY—3m. 36 1-5s., West Virginia Univ., won; Stevens Institute of Technology, second; Temple Univ., Philadelphia, third. 1-MILE RELAY—3m. 41 1-5s., John Wanaker Collegiate Institute of Philadelphia (Brown, Ruark, Esler, Enders), won; John Wanamaker Collegiate Institute of New York (Pinard, Connaughton, Gunn, Traung), second.

HIGH AND PREP SCHOOL RACES.

1-MILE HIGH SCHOOLS RELAY—3m. 43 4-5s., Flushing, L. I., won; White Plains, N. Y., second; Plainfield, N. J., third; Orange, N. J., fourth. 1-MILE PREPARATORY SCHOOLS RELAY—3m. 42s., Hamilton Inst., New York, won; Pennington Seminary, second; Williamson, Media, Pa., third. 1-MILE HIGH SCHOOLS RELAY—3m. 38 4-5s., DeWitt Clinton, New York, won; Englewood, N. J., second; Morris, New York, third; Stuyvesant, New York, fourth. 1-MILE PREPARATORY SCHOOLS RELAY—3m. 37 3-5s., Tome Inst., Port Deposit, Md., won; Brooklyn Poly Prep, second; Peddie Inst., Hightstown, N. J., third. 1-MILE ROMAN CATHOLIC SCHOOLS RELAY—3m. 37 1-5s., St. Benedict's Prep, Newark, N. J., won; St. John's, Danvers, Mass., second; Brooklyn Prep, third. 1-MILE HIGH SCHOOLS RELAY—3m. 42s., Baltimore Poly Inst., won; Montclair, N. J., second; Frankford, Philadelphia, third. 1-MILE HIGH SCHOOLS RELAY CHAMPIONSHIP OF AMERICA—3m. 32 2-5s., Newark (N. J.) Central, won; Philadelphia Northeast, second; East Orange, N. J., third; Washington (D. C.) Central, fourth. 1-MILE PREPARATORY SCHOOLS RELAY CHAMPIONSHIP OF AMERICA—3m. 29 3-5s., Exeter, won; Mercersburg, Pa., second; St. Benedict's, Newark, N. J., third.

NATIONAL INTERSCHOLASTIC RECORDS

- 50 yds. run—5 3-5s., E. C. Jessup, St. Louis, Mo., July 4, 1904.
- 60 yds. run—6 2-5s., S. Butler, Hutchinson (Kan.) High School, Evanston, Ill., March 28, 1914.
- 100 yds. run—9 4-5s., Ernest E. Nelson, Volkmann School, Cambridge, May 2, 1908; Charles Hoyt, Greenfield High School, Chicago, Ill., June 7, 1913; W. J. Carter, Chicago Univ. High, Ann Arbor, Mich., March 23, 1914; Evan Pearson, North Central High School, Spokane, Wash., May 20, 1916.
- 220 yds. run—21 2-5s., W. J. Carter, Jr., Chicago Univ. High, Ann Arbor, Mich., May 23, 1914.
- 400 yds. run—42 3-5s., Frank Sloman, Polytechnic High School, San Francisco, Cal., October 16, 1915.
- 440 yds. run (around turn)—48 4-5s., James E. Meredith, Mercersburg Academy, Philadelphia, Pa., May 18, 1912; 48 1-5s. (straightaway), Frank Sloman, Polytechnic High School, San Francisco, Cal., October 16, 1915.
- 880 yds. run—1m. 55s., James E. Meredith, Mercersburg Academy, Princeton, N. J., May 4, 1912.
- 1-mile run—4m. 23 3-5s., Ed Shields, Mercersburg Academy, Port Deposit, Md., May 20, 1916.
- 2-mile run—9m. 51 3-5s., C. Boughton, Newark Central H.S., Princeton, N. J., May 23, 1914.
- 120 yds. hurdle—15 2-5s., H. Whitted, Citrus Union School, Chicago, Ill., June 8, 1912; H. Whitted, Citrus Union School, Stanford, Cal., April 13, 1912.
- 220 yds. hurdle—24 2-5s., C. Cory, Chicago University High School, Ann Arbor, Mich., May 23 and 24, 1913; Frank Loomis, Oregon High School, Minneapolis, Minn., May 27, 1916.
- Running high jump—6ft. 3 5-8in., W. M. Oler, Jr., Pawling School, Cambridge, Mass., May 25, 1912.
- Running broad jump—23ft. 7 1-5in., P. G. Stiles, Culver Military Academy, Chicago, Ill., May 12, 1913.
- Pole vault—12ft. 8in., S. Landers, Oregon High School, Minneapolis, Minn., May 27, 1916.
- Pole vault, indoor—12ft. 1in., Eugene Schobinger, Harvard School, Chicago, Ill., February 18, 1911.
- Putting 8-lb. shot, indoor—59ft. 3-5in., George Bronder, Poly Prep, Brooklyn, N. Y., January 16, 1915.
- Putting 12-lb. shot—55ft. 9in., A. M. Mucks, Oshkosh High School, Oshkosh, Wis., January 19, 1912.
- Putting the 16-lb. shot—45ft. 6 1-4in., Ralph Rose, San Francisco, May 2, 1903.
- Throwing 12-lb. hammer—197ft. 1-2in., L. J. Talbott, Washington, Pa., May 25, 1907.
- Throwing discus—139ft. 5 1-2in., B. L. Byrd, Champaign, Ill., May 21, 1910.
- Throwing junior discus (7ft. circle)—155ft. 4in., R. G. Walker, Passaic High School, Ohio Field, New York City, April 18, 1914.
- Throwing junior discus (8ft. 2 1-2in. circle)—158ft. 2 3-4in., R. G. Walker, Passaic High School, Castle Point, Hoboken, N. J., May 1, 1915.
- 1-4 mile relay—46 4-5s., University High School, Chicago, Ill., June 11, 1910.
- 1-2 mile relay—1m. 32 2-5s., Lewis Institute, at Northwestern University, May 23, 1903.
- 1-mile relay—3m. 27 1-5s., Los Angeles High School relay team, Los Angeles, Cal., 1910.
- Pole vault record for boys under ten years—5ft. 10 1-2in., Robert E. Graves, eight years four months old, Marshfield, Oregon, July 3, 1912.
- Throwing javelin—184ft. 9 1-2in., H. B. Liversedge, Stanford, Cal., April 11, 1914.

MISCELLANEOUS EVENTS

OFFICIAL RECORD SCORES OF THE NATIONAL AMATEUR CASTING ASSOCIATION.

Some were made in club and some in national tournaments. More than twenty games were played, but for want of time it was found impracticable to play all of them officially; consequently, we have official records in but thirteen of the games. These records are credited by the Amateur Athletic Union of America as the only amateur records in the casting game. They follow:

Light Tackle Accuracy Fly—F. E. Moffett, I. H. Bellows and J. E. Amman, 100%. Light Tackle Dry Fly Accuracy—I. H. Bellows, 100%. Heavy Tackle Accuracy Fly—Dr. C. O. Dorchester, 100%. Salmon Fly—Dr. H. J. Morlan, longest cast, 157ft.; average for five casts, 137 3-5ft. L. E. DeGarmo, longest cast, 146ft.; average for five casts, 138 3-5ft. Delicacy and Accuracy Fly—L. E. DeGarmo, 99.20-30. Hobble Distance Fly—Dr. H. J. Morlan, average for five consecutive shoots, 26ft. Light Tackle Distance Fly—L. E. DeGarmo, average five casts, 110ft.; longest cast, 114ft. Dr. H. J. Morlan, average five casts, 109 3-5ft.; longest cast, 125ft. Quarter Ounce Accuracy Bait—L. E. DeGarmo and J. E. Amman, 99.7%. Half Ounce Accuracy Bait—L. E. DeGarmo, 99.6%. Pork Chunk (fishing tackle, heavy line)—L. E. DeGarmo, 98.6%. Half Ounce Accuracy Bait (unknown distances)—Dr. H. J. Morlan, 99.4%. Half Ounce Distance Bait—F. E. Moffett, average five casts, 208 2-5ft.; longest cast, 219ft. Quarter Ounce Distance Bait—F. E. Moffett, average five casts, 168 2-5ft.; longest cast, 195ft.

Following are the scores in the National Amateur Casting Association's national tournaments:

1913—L.T.A.F.—I. H. Bellows, 100%. L.T.D.F.A.—T. A. Forsyth, 99 9-15%. Salmon Fly—Dr. C. O. Dorchester, 155ft. L.T.D.F.—I. H. Bellows, 104ft. Half Ounce D.B.—H. W. Perce, 163 4-5ft. Half Ounce A.B.—E. Lambert, 99.1%. Quarter Ounce A.B.—F. E. Church, 99%.

1914—L.T.A.F.—L. E. DeGarmo, 99 10-15%. L.T.D.F.A.—J. E. Amman, 99 10-15%. Salmon Fly—J. E. Amman, 124 3-5-128ft. L.T.D.F.—J. E. Amman, 95 4-5ft. Half Ounce D.B.—F. E. Moffett, 198.1-5-202ft. Half Ounce A.B.—R. C. Nicholson, 99 2-10%. Quarter Ounce A.B.—H. W. Perce, 99%.

1915—L.T.A.F.—D. H. Ellsworth, 99 8-15%. L.T.D.F.A.—L. E. DeGarmo, 99 8-15%. Salmon Fly—R. D. Heetfield, 126 4-5-140ft. L.T.D.F.—L. E. DeGarmo, 92 2-5-95ft. Hobbie F.—R. D. Heetfield, 22 1-5ft. Half Ounce D.B.—F. E. Moffett, 208 2-5-215ft. Half Ounce A.B.—E. Lambert, 99.1%. Quarter Ounce A.B.—D. F. Beatty, 99.5%.

1916—L.T.A.F.—Dr. C. O. Dorchester, 99 10-15%. L.T.D.F.A.—J. E. Amman, 99 10-15%. Salmon Fly—L. E. DeGarmo, 138 3-5-146ft.; Dr. H. J. Morlan, 137 3-5-146ft. L.T.D.F.—L. E. DeGarmo, 108 1-5-114ft. Half Ounce D.B.—L. E. DeGarmo, 182.3-187.7ft. Half Ounce A.B.—L. E. DeGarmo, 99.3%. Quarter Ounce A.B.—J. E. Amman, 99.3%

NATIONAL TOURNAMENT SCORES, 1917.

Half Ounce Accuracy Bait—Dr. H. J. Morlan, 99.5%. Half Ounce Accuracy Bait (unknown distances)—Dr. H. J. Morlan, 99.4%. Quarter Ounce

Accuracy Bait—Dr. H. J. Morlan, 99.3%. Half Ounce Distance Bait—F. E. Moffett, average 201 ft.; longest cast, 208ft. Pork Chunk—L. E. DeGarmo, 98%. Light Tackle Distance Fly (5 3-4 ounce rod)—Dr. H. J. Morlan, 125ft.; average for five casts, 109 3-5ft. Salmon Fly—Dr. C. O. Dorchester, average for five casts, 137 1-5ft.; longest cast, 149ft. Light Tackle Dry Fly Accuracy—F. E. Moffett, 99 10-15%. Light Tackle Accuracy Fly—J. E. Amman, 99 10-15%. All-Around Championship—Dr. H. J. Morlan.

FAR WESTERN TRACK AND FIELD CHAMPIONSHIPS.

Held at Fresno, Cal., September 28, 1917.

100 YDS. RUN—10s., J. Melville, Olympic Club, won; M. M. Kirksey, Olympic Club, second; G. W. Williams, Olympic Club, third; W. D. Johnston, Univ. of California, fourth. 440 YDS. RUN—49 3-5s. J. K. Moody, Univ. of California, won; R. Rogers, U.S.N., second; G. W. Williams, Olympic Club, third; R. King, U.S.N., fourth. 1-MILE RUN—4m. 31s., R. Vellou, Olympic Club, won; A. Forward, unattached, second; A. Gillingham, unattached, third; E. V. Stout, Olympic Club, fourth. 880 YDS. RUN—2m. 1s., E. V. Stout, Olympic Club, won; H. Baker, Fillmore, second; L. G. Haskell, Univ. of California, third. 120 YDS. HURDLES—15s., V. Murray, L.A.A.C., won; G. Gausner, U.S.C., second; Z. Grunsky, U.S.N., third; J. E. Drew, unattached, fourth. POLE VAULT—11ft. 11in., B. Wilson, L.A.A.C., won; C. Ban, L.A.A.C., second; J. W. Johnston, Univ. of California, third; F. Watkins, L.A.A.C., fourth. 220 YDS. HURDLES—23 4-5s., V. Murray, L.A.A.C., won; Jud House, Olympic Club, second; J. E. Drew, Univ. of California, third; R. P. Lucas, U.S.C., fourth. THROWING 56-LB. WEIGHT—32ft. 7 3-4in., J. M. McEachren, Olympic Club, won; O. F. Snedigar, Olympic Club, second; C. C. Gildersleeve, Univ. of California, third. 5-MILE RUN—30m. 8s., Ted Johnson, Deseret Gym, won; E. V. Stout, Olympic Club, second. PUTTING 16-LB. SHOT—39ft. 7 1-4in., O. F. Snedigar, Olympic Club, won; R. Bagnard, L.A.A.C., second; U. A. Sheldon, Olympic Club, third; Ray Evans, U.S.C., fourth. 440 YDS. HURDLES—55 2-5s., C. A. Hoenisch, Olympic Club, won; J. Payne, Olympic Club, second; J. Gansner, U.S.C., third; W. Isenhauer, U.S.C., fourth. 220 YDS. RUN—21 4-5s., M. M. Kirksey, Olympic Club, won; J. Melville, Olympic Club, second; W. D. Johnston, Univ. of California, third; G. Woods, Manual Arts, fourth. THROWING 16-LB. HAMMER—159ft. 4 3-4in., J. M. McEachren, Olympic Club, won; C. C. Gildersleeve, Univ. of California, second; O. F. Snedigar, Olympic Club, third. RUNNING HOP, STEP AND JUMP—43ft. 3 3-4in., C. A. Hoenisch, Olympic Club, won; C. Larsen, Brigham Young Univ., second; W. Hamilton, U.S.C., third; W. M. Sterling, Univ. of California, fourth. THROWING THE JAVELIN—164ft. 10in., O. F. Snedigar, Olympic Club, won; C. W. Jones, Univ. of California, second; W. K. Ball, Univ. of California, third; G. L. Horine, Olympic Club, fourth. THROWING THE DISCUS—119ft. 6in., Roy Evans, U.S.C., won; R. Bagnard, L.A.A.C., second; O. F. Snedigar, Olympic Club, third; V. A. Sheldon, Olympic Club, fourth. RUNNING BROAD JUMP—22ft. 2 7-8in., C. Larsen, Brigham Young Univ., won; M. M. Kirksey, Olympic Club, second; Jud House, Olympic Club, third; W. K. Ball, Univ. of California, fourth. RELAY RACE—3m. 30s., Pacific A.A. (R. C. Kerr, Univ. of California; G. W. Williams, Olympic Club; K. Goepfert, Univ. of California; J. K. Moody, Univ. of California), won; Southern Pacific A.A., second. No points in this event. RUNNING HIGH JUMP—6ft. 1in., C. Larsen, Brigham Young Univ., won; G. L. Horine, Olympic Club, second; R. K. Templeton, Olympic Club, third; W. Beggs, L.A.A.C., F. Watkins, L.A.A.C., and H. W. Kerrigan, U.S.N., tied for fourth.

Points scored—Pacific Athletic Association, 123 1-3; Southern Pacific Association, 50 2-3; Inter-Mountain Association, 18.

Points scored by individual club and school—Olympic Club, 93; Los Angeles A.C., 25 2-3; Univ. of California, 25; Univ. of Southern California, 15; Brigham Young Univ., 13; United States Navy, 6; Unattached, 5 1-3; Deseret Gymnasium, Salt Lake City, 5; Fillmore H.S., 3; Manual Arts H.S., 1.

NEW YORK CITY—CONEY ISLAND WALK.

Annual handicap walking race of the Walkers' Club of America from City Hall, New York City, to Coney Island (sea wall end of Ocean Avenue), distance 10 1-4 miles, held February 22, 1917. One hundred and seventeen started and all but two or three finished. The actual time of the first thirty men, handicap minutes, was as follows:

Pos.	Name and Club.	Handicap Minutes.	Actual Time.
1.	Louis Laibowitz, Walkers' Club.....	14	1.34.23
2.	I. Greengold, Y.M.H.A.....	30	1.50.38
3.	W. J. Rolker, Irish-American A.C.....	6	1.26.50
4.	James Hill, Walkers' Club.....	14	1.35.21
5.	I. J. Jungbluth, Stuyvesant Evening H.S.....	22	1.43.43
6.	L. Hohmeyer, Walkers' Club.....	15	1.37.02
7.	J. Anthony, Stuyvesant Evening H.S.....	14	1.36.08
8.	W. Kaufman, Y.M.H.A.....	22	1.44.38
9.	E. Harrington, Steinway C.A.A.....	25	1.48.10
10.	W. G. McFadden, New York A.C.....	5	1.28.27
11.	F. Keiser, Morningside A.C.....	4	1.27.30
12.	H. Kanowitz, Morningside A.C.....	12	1.35.35
13.	W. J. Allen, Pastime A.C.....	15	1.39.29
14.	J. L. Aronson, Pastime A.C.....	13	1.37.56
15.	W. Plant, Long Island A.C.....	3	1.28.01
16.	Alfred Kiefer, Walkers' Club.....	20	1.45.09
17.	Panos Anthony, Walkers' Club.....	13	1.38.14
18.	J. McSorley, Glencoe A.C.....	10	1.35.24
19.	H. Hinden, Harlem Y.M.H.A.....	25	1.50.25
20.	E. W. Vroom, Walkers' Club.....	21	1.46.57
21.	Leo Lieberman, Walkers' Club.....	24	1.49.59
22.	Louis Jacobs, Pennant A.C.....	22	1.48.02
23.	J. H. Hocking, Walkers' Club.....	27	1.53.09
24.	W. C. Meyer, Walkers' Club.....	22	1.48.19
25.	J. J. Farrell, Bronx C.H.....	11	1.37.22
26.	Adolph Arnold, Pastime A.C.....	22	1.48.29
27.	Irving Itzkovitz, Walkers' Club.....	27	1.53.35
28.	Dennis Dunne, Walkers' Club.....	22	1.48.47
29.	W. C. Redey, Walkers' Club.....	25	1.51.48
30.	Richard Remer, New York A.C.....	Scratch	1.27.01

NEW YORK STATE BOXING CHAMPIONSHIPS.

Held at City A.C., April 18, 20, 1917.

108-LB. CLASS—A. Walker, Irish-American A.C., d. F. Eisenstadt, New West Side A.C. 115-LB. CLASS—I. Jampol, Bronxdale A.C., d. Charles Lutz, St. Anselm's A.C. 145-LB. CLASS—R. H. Gleason, Dominican Lyceum, d. Andy O'Boyle, Bronxdale A.C. 135-LB. CLASS—F. Cassidy, Ozanam Association, d. J. Riordan, Y.M.C.A. 125-LB. CLASS—C. Beacher, Educational Alliance, d. A. Stollack, East Side House. 158-LB. CLASS—R. H. Gleason, Dominican Lyceum, d. A. Kaufmann, Trinity Club. HEAVYWEIGHT CLASS—John Gaddi, St. Bartholomew Club, won by default; only one entry.

NEW JERSEY STATE BOXING CHAMPIONSHIPS.

Held at National Turn Verein, Newark, N. J., April 14 and 16, 1917.

108-LB. CLASS—E. Heany, Lewis A.C., Newark, first; J. Blasi, unattached, Newark, second; Peter Cocuzello, unattached, Newark, third. 115-LB. CLASS—James Tomasulo, Y.M.C.A., Elizabeth, first; Jerome Harrigan, unattached, South Amboy, second; J. Byrnes, All-Around A.C., Paterson, third. 125-LB.

CLASS—George Belles, unattached, Newark, first; M. Pasqualla, Lewis A.C., Newark, second; Henry Speidel, Y.M.C.A., Elizabeth, third. 135-LB. CLASS—J. P. Quinlan, All-Around A.C., Paterson, first; M. Symons, unattached, Newark, second; D. Canning, unattached, Newark, third. 145-LB. CLASS—George Cole, Lewis A.C., Newark, first; M. Symons, unattached, Newark, second; Joseph Daly, National Turn Verein, Newark, third. 158-LB. CLASS—Ciro Addabbo, Woodside Boxing Institute, Newark, first; George Schalk, Whirlwind A.C., Newark, second; M. Symons, unattached, Newark, third. 175-LB. CLASS—Ciro Addabbo, Woodside Boxing Institute, Newark, first; Val Schnell, National Turn Verein, Newark, second; George Schalk, Whirlwind A.C., Newark, third.

PUBLIC PARK PLAYGROUND ATHLETIC AND RECREATION LEAGUE CHAMPIONSHIPS, NEW YORK CITY.

The athletic championships of the Public Park Playground Athletic and Recreation League, held under the auspices of the Bureau of Recreation, Department of Parks, Manhattan and Richmond, under the direction of William J. Lee, Supervisor of Recreation, on Labor Day, September 3, 1917, at Hamilton Fish Park, was greater than any ever conducted by the Bureau of Recreation. One thousand boys from the thirty-five centers competed in the finals and St. Gabriel's Park Playground won the title with 29 points, Thomas Jefferson finished second with 17 points, while Seward Park came next with 14 points. A. Celler of Seward Park Playground jumped 5 feet 5 inches in the running high jump and C. Hasmer of St. Gabriel's Park Playground romped away with the 60 and 220 yards runs.

40 YDS. RUN (80-lb. class)—5 4-5s., J. McCarthy, St. Gabriel's, won; T. Thomasello, Thomas Jefferson, second; L. Lefbow, Thomas Jefferson, third. 50 YDS. RUN (100-lb. class)—6 3-5s., L. Chesnov, St. Gabriel's, won; G. Gehring, Tompkins Square, second; J. Kukiel, Cherry and Market Street, third. 60 YDS. RUN (120-lb. class)—7s., C. Hasmer, St. Gabriel's, won; A. Parozzo, East Twelfth Street, second; A. Donashefsky, Seward, third. 75 YDS. RUN (unlimited)—8 4-5s., J. Benjamin, Thomas Jefferson, won; A. Hartman, Hamilton Fish, second; J. Meehan, St. Gabriel's, third. 440 YDS. RUN (novice, A.A.U.)—59s., W. Garrison, Queensboro, won; B. Bernstein, Hungarian-American A.C., second; B. J. Phillips, East Fifty-fourth Street, third. POTATO RACE (80-lb. class)—32s., N. Lewis, Rutgers Place Gym., won; D. Postiloff, Corlears Hook, second; H. Rosenthal, Corlears Hook, third. 220 YDS. RUN (120-lb. class)—25 2-5s., C. Hasmer, St. Gabriel's, won; F. Siracussa, East Twelfth Street, second; M. O'Loughlin, St. Gabriel's, third. 880 YDS. RUN (unlimited weight)—2m. 21s., P. Lockhardt, Queensboro, won; S. Silberstein, Seward, second; A. Diamond, Thomas Jefferson, third. 1-MILE RUN (novice, A.A.U.)—5m. 6 2-5s., C. Carr, Thomas Jefferson, won; S. Murray, DeWitt Clinton, second; D. Allen, Thomas Jefferson, third. PUTTING 8-LB. SHOT (120-lb. class)—M. Cohen, Seward (41ft. 2in.), won; A. Galvit, St. Gabriel's (38ft. 7in.), second; J. Mallon, DeWitt Clinton (37ft. 6in.), third. RUNNING BROAD JUMP (100-lb. class)—A. Newman, Thomas Jefferson (15ft. 3in.), won; F. Steppelli, St. Gabriel's (14ft. 7in.), second; G. Gehring, Tompkins Square (14ft. 6in.), third. RUNNING HIGH JUMP (unlimited)—A. Celler, Seward (5ft. 5in.), won; I. Rosenberg, Yorkville (5ft. 4in.), second; S. Gatty, Hamilton Fish (5ft.), third.

Points scored—St. Gabriel's, 29; Thomas Jefferson, 17; Seward, 14; Queensboro, 10; Carmansville, 6; East Twelfth Street, 6; Rutgers Place, 5; Corlears Hook, 4; DeWitt Clinton, 4; Tompkins Square, 4; Hamilton Fish, 4; Yorkville, 3; Cherry and Market, 1; East Fifty-fourth Street, 1.

WOMEN'S ATHLETIC RECORDS

BY HARRY EATON STEWART, M.D.

Chairman National Women's Track Athletics Committee.

The year 1917 was marked by good progress in the growth of track athletics for women. Perhaps the most notable step in advance was the formation of a National Committee to control the standardization of rules and events, and the acceptance of new records.

This body has been chosen from among those directors of physical education for women who have been in close touch with the development of this sport, and who represent different sections of the country and different types of schools.

Ten new schools have started track work during the year. Nine American, eight collegiate and nine new preparatory school records have been accepted as official. In every case these records were certified by the director and the officials of the meet, as having been made exactly according to the rules.

NEW RULES FOR 1918.

By vote of the committee, the following rules and suggestions were adopted for this year:

1. RULES FOR COMPETITION.

(a) Standard Events—The following events only shall be considered standard, and records in them classified for comparison between schools: Runs—30, 50, 75, 100 and 220 yds. Hurdles—60 yds., four 2ft.; 60 yds., four 2 1-2ft.; 65 yds., six 2 1-2ft.; 100 yds., eight 2ft.; 100 yds., eight 2 1-2ft. Relay races, 4 runners—220 yds. and 440 yds. Jumps—Standing high and broad, running high, broad, and hop-step. Pole vault. Throws—Base ball, basket ball, hurl ball (6 lb.), javelin (Olympic Official), discus (Youth's Official). Shot put—6, 8 and 12 lbs.

(b) The "Amateur Athletic Union Track and Field Rules" shall be official for all events covered by them.

(c) The base ball, basket ball, hurl ball and discus shall all be thrown from an eight-foot circle and measured in the same way as the shot put.

2. SAFEGUARDS.

The committee earnestly recommends medical examination and close supervision of all track athletes, and the necessity for using extreme care in the construction of jumping pits and hurdles. The following two groups of events are suggestive of the types best suited to beginners and to the trained athlete.

Beginners' Group—30 and 75 yds. run, 60 yds. hurdles (four hurdles, 2ft. high), standing and running broad jumps, running hop-step and jump, base ball throw, basket ball throw.

Advanced Group—50 and 100 yds. run, 100 yds. hurdles (eight hurdles, 2ft. or 2ft. 6in. high), running high jump, 8 or 12-lb. shot put, discus, javelin or hurl ball throw (in addition to the above group).

The committee does not recommend the use of more strenuous events for women, than those listed in the "advanced group."

Florence A. Somers, Lakewood High School, Lakewood, Ohio,
 Alice M. Allen, Pratt Institute, Brooklyn, N. Y.,
 Ina E. Gittings, University of Nebraska, Lincoln, Neb.
 Blanche M. Trilling, University of Wisconsin, Madison, Wis.,
 Mary DeWitt Snyder, Transylvania and Hamilton Colleges, Lexington, Ky.,
 Eliza J. Foulke, Public High School, Atlantic City, N. J.,
 Eleanor E. Greer, Oakesmere School, Mamaroneck, N. Y.,
 Harry E. Stewart, M.D., New Haven Nor. Sch. of Gym., New Haven, Conn.,
 Committee.

Standard Track Events

AMERICAN RECORDS.

- 30 yds. run—1s., Maggie Stevens, Atlantic City High School.
 50 yds. run—6s., Eleanor Macbeth, New Haven Nor. Sch. of Gym.
 75 yds. run—8s., Katharine Parfait, Western College for Women.
 100 yds. run—12s., Marie Thornton, Lake Erie College; Mary C. Morgan, Bryn Mawr College.
 220 yds. run—30 3-5s., Francesca King, Wykeham Rise School.
 60 yds. hurdles (4 hurdles, 2ft. high)—9 3-5s., Dorothy McKee, Teachers College, Columbia University.
 60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 1-5s., F. Crenshaw, E. Faries, Bryn Mawr College.
 65 yds. hurdles (6 hurdles, 2ft. 6in. high)—11 1-5s., Ruth Denesha, Sargent Sch. for Phys. Ed.
 100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, New Haven Nor. Sch. Gym.; Elizabeth Sheward, Wykeham Rise Sch.
 100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 2-5s., Mary C. Morgan, Bryn Mawr College.
 Relay race, 220 yds. (4 runners)—30 3-5s., Mildred Carl, Winifred Allen, Celestine Igoo, Ruth Griswold, New Haven Nor. Schl. of Gym.
 Relay race, 440 yds. (4 runners), 1m. 3s., Edna Esterbrook, Lillian Theis, Charlotte Fischer, Jeannette Junke, West Tech H.S., Cleveland, Ohio.
 Standing broad jump—8ft. 10in., Esther Rountree, Hollins College.
 Standing high jump—4ft., Ruth Spencer, Lake Erie College.
 Running high jump—4ft. 9in., D. Horer, St. Mary's Hall.
 Running broad jump—16ft. 9 1-2in., Maude Devereux, Skidmore Sch. of Arts.
 Running hop, step and jump—33ft. 6in., Ellen V. Hayes, Sweet Briar College.
 Pole vault—7ft. 2in., Mildred Carl, New Haven Nor. Sch. of Gym.
 Putting 6-lb. shot—37ft. 6 1-4in., Nita Bergami, Sargent Sch. for Phys. Ed.
 Putting 8-lb. shot—34ft. 1 7-8in., Frances Jackling, University of California.
 Putting 12-lb. shot—28ft. 4in., Margaret Mitchell, Wykeham Rise School.
 Throwing basket ball—88ft. 10in., Elizabeth Hardin, Vassar College.
 Throwing base ball—218ft. 5in., Mabel Hale, Dwight Indian Training School.
 Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, Bryn Mawr College.
 Throwing the javelin—85ft. 3in., Lillian Marshall, Sargent Sch. for Phys. Ed.
 Throwing the discus (free style)—77ft., Elizabeth Hill, Howard Payne College.

COLLEGIATE RECORDS.

- 30 yds. run—4 1-5s., Mildred Carl, Winifred Allen, New Haven Nor. Sch. of Gym.
 50 yds. run—6s., Eleanor Macbeth, New Haven Nor. Sch. of Gym.
 75 yds. run—8s., Katharine Parfait, Western College for Women.
 100 yds. run—12s., Marie Thornton, Lake Erie College; Mary C. Morgan, Bryn Mawr College.
 220 yds. run—31 1-5s., Selma Peterson, Lake Erie College.
 60 yds. hurdles (4 hurdles, 2ft. high)—9 3-5s., Dorothy McKee, Teachers College, Columbia Univ.
 60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 1-5s., F. Crenshaw, E. Faries, Bryn Mawr College.
 65 yds. hurdles (6 hurdles, 2ft. 6in. high)—11 1-5s., Ruth Denesha, Sargent Sch. for Phys. Ed.
 100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, New Haven Nor. Sch. of Gym.
 100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 2-5s., Mary C. Morgan, Bryn Mawr College.
 Relay race, 220 yds. (4 runners)—30 3-5s., Mildred Carl, Winifred Allen, Celestine Igoo, Ruth Griswold, New Haven Nor. Sch. of Gym.
 Standing broad jump—8ft. 10in., Esther Rountree, Hollins College.
 Standing high jump—4ft., Ruth Spencer, Lake Erie College.
 Running high jump—4ft. 7 1-4in., D. Smith, Vassar College.
 Running broad jump—16ft. 9 1-2in., Maude Devereux, Skidmore Sch. of Arts.
 Running hop, step and jump—33ft. 6in., Ellen V. Hayes, Sweet Briar College.

Pole vault—7ft. 2in., Mildred Carl, New Haven Nor. Sch. of Gym.
 Putting 6-lb. shot—37ft. 6 1-4in., Nita Bergami, Sargent Sch. for Phys. Ed.
 Putting 8-lb. shot—34ft. 1 7-8in., Frances Jackling, Univ. of California.
 Putting 12-lb. shot—24ft. 11 1-2in., Margaret Mitchell, New Haven Nor. Sch. of Gym.
 Throwing basket ball—88ft. 10in., Elizabeth Harden, Vassar College.
 Throwing base ball—217ft. 3in., Elizabeth Harden, Vassar College.
 Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, Bryn Mawr College.
 Throwing the javelin—85ft. 3in., Lillian Marshall, Sargent Sch. for Phys. Ed.
 Throwing the discus (free style)—77ft., Elizabeth Hill, Howard Payne College.

PREPARATORY SCHOOL RECORDS.

30 yds. run—4s., Maggie Stevens, Atlantic City High School.
 50 yds. run—6 1-5s., Phoebe Downs, Rosemary Hall, Greenwich, Conn.
 75 yds. run—9 1-5s., Louise Edwards, Rosemary Hall, Greenwich, Conn.
 100 yds. run—12 2-5s., Francesca King, Wykeham Rise, Washington, Conn.; Elizabeth Swift, Rosemary Hall, Greenwich, Conn.
 220 yds. run—30 3-5s., Francesca King, Wykeham Rise, Washington, Conn.
 60 yds. hurdles (4 hurdles, 2ft. high)—10s., Elizabeth Waggoner, National Park Seminary, Forest Glen, Md.; Esther Lundsmith, West Tech H.S., Cleveland, Ohio.
 60 yds. hurdles (4 hurdles, 2ft. 6in. high)—10 1-5s., Harriet Harrison, Oakesmere, Mamaroneck, N. Y.
 65 yds. hurdles (6 hurdles, 2ft. 6in. high)—
 100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Elizabeth Sheward, Wykeham Rise, Washington, Conn.
 100 yds. hurdles (8 hurdles, 2ft. 6in. high)—15 3-5s., Jane Cory, Rosemary Hall, Greenwich, Conn.
 Relay race, 220 yds. (4 runners)—32 4-5s., 1920 Class Team, Atlantic City High School.
 Relay race, 440 yds. (4 runners)—1m. 3 3-5s., West Tech H.S., Cleveland, Ohio.
 Standing broad jump—8ft. 2 1-2in., C. Rice, Lasell Sem., Auburndale, Mass.
 Standing high jump—3ft. 5 1-2in., Annette Wiestling, Broadway H.S., Seattle, Wash.
 Running high jump—4ft. 9in., D. Horer, St. Mary's Hall, Burlington, N. J.
 Running broad jump—16ft. 3in., Jane Cory, Rosemary Hall, Greenwich, Conn.
 Running hop, step and jump—32ft. 1in., Louise Edwards, Rosemary Hall, Greenwich, Conn.
 Putting 6-lb. shot—36ft. 1 5-8in., Helen Gore, West Tech H.S., Cleveland, Ohio.
 Putting 8-lb. shot—30ft. 10in., Margaret Mitchell, Wykeham Rise, Washington, Conn.
 Putting 12-lb. shot—28ft. 4in., Margaret Mitchell, Wykeham Rise, Washington, Conn.
 Throwing base ball—218ft. 5in., Mabel Hale, Dwight Indian Training School, Marble City, Okla.
 Throwing basket ball—78ft. 3in., C. Cheston, Rosemary Hall, Greenwich, Conn.
 Throwing the discus—65ft. 6in., Winifred Merrill, Oakesmere, Mamaroneck, N. Y.
 Throwing the javelin—69ft. 1in., C. Bass, Low and Hayward Sch., Stamford, Conn.

PREPARATORY SCHOOLS TRACK MEET.

Rosemary Hall—Wykeham Rise—Oakesmere, held at Greenwich, Conn., May 12, 1917.

Officials: Referee—A. C. Hencken, Judges—John French, William Heaton, William F. Dominick, Dr. H. E. Stewart, Scorers—William F. Decker, H. H. Adams, Measurers—John French, William F. Dominick, Starter—Fritz Hoeninghaus, Timers—A. C. Hencken, F. Harris Nichols, Announcer—Garrett C. Pier.

50 YDS. RUN—7s., Stiles, Wykeham, won; Shafer, Rosemary, second; Maddison, Rosemary, third. 75 YDS. RUN—9 1-5s., Edwards, Rosemary, won; Shafer, Rosemary, second; Stiles, Wykeham, third. 100 YDS. HURDLES (8 hurdles, 2ft. 6in. high)—16s., Riddle, Oakesmere, won (second and third disqualified). STANDING BROAD JUMP—7ft. 10 3-4in., Maddison, Rosemary,

won; Alaire, Oakesmere, second; Robeson, Rosemary, third. **RUNNING HIGH JUMP**—4ft. 4 1/4-in., Alaire, Oakesmere, won; Roberson, Rosemary, and Daniel, Rosemary, tied. **RUNNING BROAD JUMP**—15ft. 4-in., Edwards, Rosemary, won; Russell, Wykeham, second; Alaire, Oakesmere, third. **RUNNING HOP, STEP AND JUMP**—Edwards, Rosemary, won; Alaire, Oakesmere, second; Lewis, Oakesmere, third. **Basket ball throw**—76ft., Alaire, Oakesmere, won; Hyde, Rosemary, second; Wilson, Oakesmere, third. **Base ball throw**—191ft. 8-in., Havemeyer, Rosemary, won; Kirkner, Wykeham, second; Grayson, Oakesmere, third.

Points scored—Rosemary Hall, 40; Oakesmere, 25; Wykeham Rise, 12.

MISCELLANEOUS RECORDS.

15 yds. run—2 3/5s., Hertha Weiss, Atlantic City High School.
 20 yds. run—3 4/5s., Florence Simmons, University of Nebraska.
 40 yds. run—5 1/5s., H. Broderick, St. Mary's Hall.
 60 yds. run—8s., Marjory Warren, Rosemary Hall.
 80 yds. run—10 4/5s., Ethel Dryer, Temple University.
 250 yds. run—41 4/5s., Ella Strausberg, Western Reserve University.
 440 yds. run—1m, 16s., Edith Clarken, Northwestern University.
 40 yds. hurdles (3 hurdles, 1ft. 6in. high)—6 4/5s., Florence and Edith Lyles, Winthrop College.
 40 yds. hurdles (4 hurdles, 1ft. 6in. high)—6 3/5s., Jeannette Hunter, Lake Erie College.
 40 yds. hurdles (4 hurdles 2ft. 6in. high)—8 3/5s., Catharine Campbell, Beechwood School.
 40 yds. hurdles (5 hurdles, 2ft. high)—7 1/5s., Florence Simmons, University of Nebraska.
 50 yds. hurdles (3 hurdles, 2ft. 6in. high)—8 3/5s., Catharine Campbell, Beechwood School.
 50 yds. hurdles (4 hurdles 2ft. high)—7 3/5s., Josephine Holmes, Northwestern University.
 60 yds. hurdles (3 hurdles, 2ft. 2in. high)—8 3/5s., Irene Chancellor, Howard Payne College.
 70 yds. hurdles (5 hurdles, 2ft. high)—12s., Edith Hole, Western Reserve University.
 80 yds. hurdles (6 hurdles, 2ft. 6in. high)—13 2/5s., Louise Russell, Wykeham Rise School.
 90 yds. hurdles (7 hurdles 1ft. 6in. high)—13 3/5s., Selma Peterson, Lake Erie College.
 90 yds. hurdles (7 hurdles, 2ft. 6in. high)—15s., Francesca King, Wykeham Rise School.
 100 yds. hurdles (8 hurdles, 1ft. 6in. high)—15 3/5s., Selma Peterson, Lake Erie College.
 100 yds. hurdles (8 hurdles, 2ft. 3in. high)—16 1/5s., C. C. Johnson, Vassar College.
 120 yds. hurdles (10 hurdles, 1ft. 2in. high)—18s., Virginia Branum, Lake Erie College.
 200 yds. relay race—30 2/5s., Lake Erie College.
 300 yds. relay race—38 2/5s., Class of 1915, Bryn Mawr College.
 Standing hop, step and jump—20ft. 11in., Bessie Cramer, Temple University.
 Three standing broad jumps—22ft. 4in., Edna Morris, Atlantic City H.S.
 1 mile walk—10m. 30s., C. Harding V. Dorsey, National Cathedral School.

OFFICIAL BRYN MAWR COLLEGE RECORDS.

50 yds. run—6 1/5s., F. Crenshaw, May 11, 1912; M. C. Morgan, April 26, 1913.
 75 yds. run—8 3/5s., L. Haydock, April 26, 1913.
 100 yds. run—12s., M. C. Morgan, May 11, 1912.
 60 yds. hurdles—9 1/5s., F. Crenshaw, May 11, 1912; E. Faries, May 11, 1912.
 100 yds. hurdles—15 2/5s., M. C. Morgan, 1914.
 Running high jump—4ft. 4in., L. Mudge, May 11, 1912.
 Running broad jump—15ft. 3in., F. Crenshaw, May 11, 1912.
 Standing broad jump—7ft. 9 1/2-in., M. C. Morgan, April 26, 1913.
 Putting 8-lb. shot—33ft. 1in., M. Young, 1907.

Throwing base ball—181ft. 10in., M. Thompson, 1914.
 Throwing basket ball—76ft. 6in., E. Houghton, April, 1899.
 Throwing the javelin—68ft. 3in., M. Strauss, 1915.
 Standing high jump—3ft. 7in., F. Crenshaw, May 11, 1912.
 Running hop, step and jump—31ft. 2 1-2in., H. Harris, 1914.
 300 yds. class relay—38 2-5s., Class of 1915.
 68-ft. swim—15 3-5s., J. C. Ewart, March 7, 1913.
 68-ft. swim, on back—18 2-5s., J. C. Ewart, March 7, 1913.
 Plunge for distance—49ft. 7in., E. Faulkner, Jan. 10, 1912.
 136-ft. swim, 1 turn—37s., J. C. Ewart, March, 1913.
 136-ft. swim, on back, 1 turn—41 4-5s., J. C. Ewart, March, 1913.
 Class relay swim—272ft. 4 lengths—1m. 19 2-5s., Class of 1914, January, 1912.
 Throwing the hurl ball—85ft. 4 1-2in., M. Scattergood, 1915.
 Three standing broad jumps—22ft. 3 3-4in., H. Emerson, 1914.
 Swim under water—117ft. 3in., G. Diddel, January, 1909.

OFFICIAL VASSAR COLLEGE RECORDS.

50 yds. run—6 1-5s. (1904).
 75 yds. run—9 4-5s., (1910).
 100 yds. run—12 4-5s. (1916).
 100 yds. hurdles—16 1-5s. (1911).
 300 yds. relay—40s. (1913).
 Running high jump—4ft. 7 1-4in. (1911).
 Running broad jump—14ft. 6 1-2in. (1903).
 Standing broad jump—8ft 1-2in. (1910).
 Hop, step and jump—29ft. 6 1-2in. (1910).
 Fence vault—5ft. 3 1-4in. (1910).
 Putting 8-lb. shot—33ft. 11in. (1915).
 Throwing base ball—217ft. 3in. (1915).
 Throwing basket ball—88ft. 10in. (1914).

WESTERN RESERVE UNIVERSITY RECORDS.

100 yds. run—14 1-5s., Margaret Barker.
 250 yds. run—41 4-5s., Ella Strausberg, 1917.
 60 yds. hurdles (4 hurdles, 2ft. high)—10 3-5s., Edith Hole, 1917.
 70 yds. hurdles (2ft. hurdles), 15yds. at start, 15yds. at finish, 10yds. between—12s., Edith Hole.
 Running high jump—4ft. 11in., Nadine Cragg, 1917.
 Running broad jump—13ft. 7 3-4in., Margaret Ferry, 1917.
 Standing broad jump—7ft. 3in.
 Putting 8-lb. shot—26ft. 11 1-2in., Hazel Witt, 1917.
 Throwing javelin—76ft. 1 1-2in., Ruth Wise, 1917.
 Throwing base ball—168ft. 11in., Hazel Witt, 1917.

NEW HAVEN NORMAL SCHOOL OF GYMNASTICS RECORDS.

30 yds. run—4 1-5s., Mildred Carl, Winifred Allen, 1917.
 50 yds. run—6s., Eleanor Macbeth, 1910.
 100 yds. run—12 3-5s., Mildred Carl, 1917.
 60 yds. hurdles (4 hurdles, 2ft. 6in. high)—9 4-5s., Harriet Harrison, 1917.
 100 yds. hurdles (8 hurdles, 2ft. high)—15 3-5s., Harriet Harrison, 1916.
 220 yds. relay race (4 runners)—30 3-5s., Carl, Allen, Igoe, Griswold, 1917.
 Running broad jump—14ft. 8 1-2in., Mildred Carl, 1916.
 Running high jump—4ft. 6in., Helen Hoyt, 1913.
 Standing high jump—3ft. 7in., Roberta Saunders, 1916.
 Standing broad jump—7ft. 6 1-2in., Katharine Campbell, 1917.
 Pole vault—7ft. 2in., Mildred Carl, 1917.
 Putting 8-lb. shot—31ft. 11 3-4in., Katharine Campbell, 1917.
 Putting 12-lb. shot—24ft. 11 1-2in., Margaret Mitchell, 1917.
 Throwing basket ball—84ft. 10in., Katharine Campbell, 1917.
 Throwing base ball—179ft. 3in., Katharine Campbell, 1917.

OFFICIAL LAKE ERIE COLLEGE RECORDS.

- 50 yds. run—6 2-5s., Marie Thornton, '11.
 75 yds. run—8 4-5s., Ruth Spencer, '11; Ruth Baker, '11.
 100 yds. run—12s., Marie Thornton, '11.
 220 yds. run—31 1-5s., Selma Peterson, '16.
 65 yds. hurdles (6 hurdles, 2ft. 6in. high, 15 yds. to start and finish, 7 yds. between hurdles)—12s., Jeannette Hunter, '15.
 100 yds. hurdles (new standard, by Carl S. Schrader, 1914—6 hurdles, 2ft. high, 15 yds. to start and finish, 14 yds. between hurdles)—16 1-5s., Jeannette Hunter, '15.
 300 yds. relay—43 4-5s., Frazier, Burton, Rogers, '16.
 200 yds. class relay—30 2-5s.
 Running high jump—4ft. 7in., Alice Thornton, '16.
 Running broad jump—13ft. 8 1-4in., Alice Thornton, '16.
 Standing broad jump—7ft. 1 1-2in., J. Carlton, '16.
 Running hop, step and jump—27ft. 7in., Virginia Hamilton, '14.
 Putting 8-lb. shot—26ft. 2in., Mary Garford, '16.
 Pole vault—5ft. 5 1-2in., Emma Drew, '17.
 Throwing discus (youth's official)—62ft. 7in., Florence Thompson, '15.
 Throwing base ball—130ft. 5 3-4in., E. Southward, '16.
 Throwing basket ball—65ft. 5 1-4in., Frances Lungerhausen, '17.
 Throwing the javelin—47ft. 6 3-4in., R. Rogers, '16.
 Throwing the discus—69ft. 10 1-2in., A. Cornell, '16.

TEMPLE UNIVERSITY RECORDS.

- 50 yds. run—6 2-5s., Rosalie Tolson, 1916.
 80 yds. run—10 4-5s., Ethel Dryer, 1917.
 100 yds. run—13 3-5s., Helen Buzby, 1915.
 Running high jump—4ft. 4in., Amelia Porter, 1917.
 Standing high jump—3ft. 3in., Mary Zesinger, 1911.
 Standing broad jump—7ft. 10in., Eleanor Borden, 1915.
 Three standing broad jumps—20ft. 11in., Bessie Cramer, 1916.
 Standing hop, step and jump—20ft. 11in., Bessie Cramer, 1917.
 Running hop, step and jump—27ft. 10in., Helen Sharps, 1909.
 Throwing the hurl ball—79ft. 6in., Blanche Voorhees, 1917.
 Putting 8-lb. shot—25ft. 4in., Blanche Voorhees, 1916.
 Throwing base ball—185ft., Lena Lewis, 1917.
 Throwing basket ball—61ft. Louise Baker, 1917.

WINTHROP COLLEGE RECORDS.

- 50 yds. run—7s., Susan Trotti, 1916.
 75 yds. run—9 4-5s., Lucretia Baker, 1916.
 100 yds. run—12 4-5s., Susan Gower, 1916.
 40 yds. hurdles (3 hurdles, 1ft. 6in. high)—6 4-5s., Edith and Florence Lyles, 1917.
 60 yds. hurdles (4 hurdles, 1ft. 6in. high)—9s., Elma Rogers, 1916.
 Standing broad jump—7ft. 1 3-4in., Minnie Sanders, 1916.
 Running broad jump—12ft. 6in., Lucretia Baker, 1917.
 Running high jump—4ft. 1 7-8in., Margaret Finley, 1917.
 Pole vault—5ft. 10in., Hazel Hutaft, 1916.
 Throwing the discus—75ft. 5 1-4in., Sarah Bailey, 1917.
 Throwing basket ball—79ft. 10in., Sarah Godbald, 1917.
 Throwing base ball—178ft. 10 1-2in., Sarah Bailey, 1916.

BEECHWOOD SCHOOL RECORDS.

- 75 yds. run—10s., D. P. Smith, 1917.
 50 yds. hurdles (3 hurdles, 2ft. 6in. high)—8 3-5s., Catharine Campbell, 1916.
 60 yds. hurdles (4 hurdles, 2ft. 6in. high)—10 1-5s., D. P. Smith, 1917.
 Running high jump—4ft. 3 7-8in., D. P. Smith, 1917.
 Standing high jump—3ft. 5 1-2in., M. Link, 1916.
 Standing broad jump—7ft. 11in., D. P. Smith, 1917.
 Running broad jump—14ft. 3-4in., D. P. Smith, 1917.
 Running hop, step and jump—27ft. 11 1-2in., D. P. Smith, 1917.
 Putting 8-lb. shot—24ft. 3 1-2in., Marjory Church, 1916.

FOREIGN CHAMPIONSHIPS, 1917

SWEDISH TRACK AND FIELD CHAMPIONSHIPS.

Held in Stadion Stockholm, August 19 and 20, 1917.

(Compiled by Ernest Viberg.)

- 100 meters run—11.5s., A. Holmstrom, Stockholm, won; N. Sandstrom, Stockholm, second; Ch. Luther, Gothenburg, third.
- 200 meters run—23s., A. Holmstrom, won; N. Sandstrom, second; E. Shorling, Stockholm, third.
- 400 meters run—51.2s., F. Bjork, Jonkoping, won; B. Lindh, Falun, second; N. Engdahl, Jarva, third.
- 800 meters run—1m. 58.4s., R. Melen, Stockholm, won; A. Lindbom, Stockholm, second; R. Sjogren, Stockholm, third.
- 1500 meters run—3m. 57.6s., J. Zander, Stockholm, won; N. Fryckberg, Gavle, second; N. Cronsten, Malmo, third.
- 5000 meters run—14m. 59.6s., J. Zander, Stockholm, won; E. Thoree, Stockholm, second; S. Lundgren, Stockholm, third.
- 10000 meters run—32m. 28s., J. Linderholm, Stockholm, won; A. Ohrbom, Stockholm, second; K. Alm, Stockholm, third.
- 110 meters high hurdles—16.4s., J. Levin, Stockholm, won; G. Holmer, Uppsala, second. (Two competitors disqualified.)
- 400 meters low hurdles (10 hurdles, 3 ft. high)—57.4s., S. Malm, Stockholm, won; R. Melen, Uppsala, second.
- 400 meters relay (4 men, each to run 100 meters)—44.3s., Fredrikshof, Stockholm, won; Hellas, Stockholm, second; Kronoberg, Stockholm, third.
- 1600 meters relay (4 men, each to run 400 meters)—3m. 28.4s., Fredrikshof, won; Hellas, second; Kronoberg, third.
- Running high jump—1m. 80cm., A. Kullerstrand, Stockholm, won; I. Reimers, Stockholm, second; H. Jagenburg, Gothenburg, third.
- Pole vault—3m. 80cm., C. Harleman, won; E. Widercreutz, Gavle, second; G. Hogstrom, Karlstad, third.
- Running broad jump—6m. 64cm., K. Enhorning, Sundsvall, won; G. Aberg, Norrkoping, second; Ch. Lomberg, Gothenburg, third.
- Running hop, step and jump—14m. 25cm., F. Jansson, Jonkoping, won; E. Levin, Stockholm, second; E. Abrahamsson, Sodertalje, third.
- Throwing the discus, both hands—79m. 22cm. (right hand 43m., left hand 36.22m.), O. Zallhagen, Stockholm, won; Th. Olsson, Karlstad, second; E. Lemming, Gothenburg, third.
- Putting 16-lb. shot, both hands—24m. 33cm. (right hand 12.96m., left hand 11.37m.), E. Lemming, won; B. Jansson, Orebro, second. O. Zallhagen, third.
- Throwing the javelin, both hands—99m. 93cm. (right hand 54.75m., left hand 45.18m.), Y. Hackner, Orebro, won; B. Blomqvist, Stockholm, second; H. Lillier, Stockholm, third.
- Throwing 16-lb. hammer—46m. 40cm., R. Olsson, Gothenburg, won; E. Lemming, second; C. Lind, Karlstad, third.
- Throwing 56-lb. weight—9m. 70cm., R. Olsson, won; M. Svensson, Jonkoping, second; E. Ericksson, Orebro, third.

SWEDISH TRACK AND FIELD RECORDS.

- 91.44 meters (100 yards)—10s., A. Sjoberg, Gothenburg, September 4, 1892.
- 100 meters—10.6s., K. Lindberg, Gothenburg, August 26, 1906.
- 200 meters—22.3s., R. Smedmark, Stockholm, June 13, 1914.
- 400 meters—50.1s., A. Bohlin, Stockholm, October 14, 1916.
- 402.34 meters (440 yards)—53.3s., E. Lindblom, Karlstad, October 29, 1910.

- 500 meters—1m. 8.1s., K. Stenborg, Stockholm, October 5, 1909.
 800 meters—1m. 56s., A. Bohlin, Stockholm, September 24, 1916.
 804.7 meters (880 yards)—1m. 56.4s., E. Wide, Stockholm, September 12, 1910.
 1000 meters—2m. 31s., A. Bohlin, Stockholm, October 15, 1916.
 1500 meters—3m. 54.7s., J. Zander, Stockholm, August 5, 1917.
 1609 meters (1 English mile)—4m. 17.5s., J. Zander, Stockholm, September 17, 1917.
 2000 meters—5m. 31s., J. Zander, Stockholm, August 1, 1917.
 3000 meters—8m. 35.7s., J. Zander, Stockholm, July 13, 1917.
 4828 meters (3 English miles)—14m. 38.7s., J. Zander, Stockholm, September 20, 1917.
 5000 meters—14m. 58.6s., J. Zander, Stockholm, July 23, 1917.
 8047 meters (5 English miles)—31m. 37s., G. Pettersson, Halmstad, June 5, 1910.
 10000 meters—31m. 30s., G. Pettersson, Halmstad, May 27, 1910.
 20000 meters—1h. 6m. 55s., A. Ahlgren, Cristiania, September 8, 1912.
 40200 meters (Marathon road race)—2h. 24m. 15s., A. Ahlgren, Helsingborg, September 22, 1912.
 110 meters high hurdles—15.9s., P. Zerling, Stockholm, June 1, 1912.
 400 meters low hurdles—57.4s., T. Norling, Malmo, August 1, 1917.
 400 meters relay—43.3s., Fredrickshof, Stockholm, July 22, 1917.
 1600 meters relay—3m. 28.3s., Fredrickshof, Stockholm, August 5, 1917.
 Running high jump—1m. 89cm., K. Kullerstrand, Eskilstuna, October 6, 1917.
 Running broad jump—7m. 18cm., G. Aberg, Stockholm, July 12, 1912.
 Running hop, step and jump—14m. 77cm., I. Salin, Sundsvall, August 8, 1915.
 Standing high jump—1m. 52cm., E. Moller, Gothenburg, August 31, 1913.
 Standing broad jump—3m. 20cm., G. Malmsten, Stockholm, July 8, 1912.
 Throwing 16-lb. hammer—50m., C. Lind, Stockholm, June 20, 1912.
 Throwing 56-lb. weight—10m. 30cm., E. Stromberg, Gavle, August 12, 1916.
 Throwing the javelin, best hand—62m. 32cm., E. Lemming, Stockholm, September 29, 1917.
 Throwing the javelin, both hands—114m. 28cm., Y. Hackner, Karlskoga, October 30, 1917.
 Throwing the discus, best hand—45m. 77cm., O. Zallhagen, Enkoping, September 24, 1916.
 Throwing the discus, both hands—83m. 46cm., O. Zallhagen, Stockholm, August 5, 1917.
 Putting 16-lb. shot, best hand—14m. 20cm., E. Nilsson, Stockholm, August 23, 1913.
 Putting 16-lb. shot, both hands—26m. 3cm., E. Nilsson, Gothenburg, August 31, 1913.
 Pole vault—3m. 90cm., C. Harleman, Falun, August 5, 1917.

SWEDISH SWIMMING CHAMPIONSHIPS.

Held at Gothenburg, July 28 and 29, and in Stockholm, August 4 and 5, 1917.

(Compiled by Ernest Viberg.)

- 100 meters—1m. 6.4s., T. Agren, Malmo, won; R. Andersson, Stockholm, second; K. Hansen, Malmo, third. (New record.)
 200 meters—2m. 40.4s., R. Andersson, won; T. Agren, second; S. Bjorkman, Gothenburg, third.
 500 meters—7m. 40.4s., T. Henning, Stockholm, won; O. Smith, Gothenburg, second; A. Strom, Eskilstuna, third.
 1500 meters—24m. 55.6s., G. Walden, Orebro, won; T. Persson, Malmo, second; H. Norell, Stockholm, third.
 100 meters back stroke—1m. 26.3s., H. Julin, Stockholm, won; A. Rothstein, Malmo, second; P. Holmstrom, Gothenburg, third.
 200 meters breast stroke—3m. 1.4s., T. Henning, Stockholm, won; H. Malmroth, Orebro, second; N. Bonnevier, Eskilstuna, third. (New record.)
 400 meters breast stroke—6m. 32.5s., T. Henning, won; H. Malmroth, second.
 400 meters relay (4 men, each to swim 100 meters)—4m. 50.8s., Malmo, won; Gothenburg, second; Stockholm S.K., third.

Diving—G. Ekstrand, Gothenburg, won; J. Jansson, Stockholm, second; E. Adlerz, Stockholm, third.
 Plain and fancy diving—E. Adlerz, Stockholm, won; G. Ekstrand, second; G. Sjoberg, Malmo, third.
 Diving from springboard—G. Ekstrand, won; J. Jansson, second; O. Dose, Gothenburg, third.
 Fancy swimming—J. Andersson, Stockholm, won.
 Life saving—C. Andersson, Stockholm, won.
 100 meters for ladies—1m. 28.4s., E. Machnow, Malmo, won; J. Gylling, Gothenburg, second; C. Bauer, H.S.S., third. (New record.)
 Diving for ladies—R. Hallberg, Stockholm, won; W. Bengtson, Gothenburg, second.
 Water polo—Stockholm K.S., won; Neptun, Stockholm, second.

NORTHERN TRACK AND FIELD GAMES.

Held between Norway, Denmark and Sweden at Cristiania, September 2, 1917.
 (Compiled by Ernest Viberg.)

100 meters run—11.3s., Holmstrom, Sweden, won; N. Sandstrom, Sweden, second; O. Frogner, Norway, third.
 1500 meters run—4m. 7.1s., Fryckberg, Sweden, won; L. Dam, Denmark, second; S. Nielsen, Denmark, third.
 5000 meters run—15m. 43.3s., E. Thoree, Sweden, won; F. Petersen, Denmark, second; A. Halstvedt, Norway, third.
 110 meters high hurdles—16.1s., E. Levin, Sweden, won; H. Lovland, Norway, second; G. Holmer, Sweden, third.
 400 meters relay—43.7s., Sweden, won; Norway, second; Denmark, third.
 Running high jump—1m. 80cm., G. Holmer, Sweden, won; O. Monsen, Norway, second; K. Kullerstrand, Sweden, third.
 Running broad jump—6m. 71cm., O. Frogner, Norway, won; F. Boje, Norway, second; E. Levin, Sweden, third.
 Running hop, step and jump—14m. 28cm., S. Danielsson, Norway, won; E. Winne, Norway, second; F. Jansson, Sweden, third.
 Throwing the javelin, both hands—105m. 58cm., Y. Hackner, Sweden, won; E. Blomqvist, Sweden, second; Lovland, Norway, third.
 Throwing the discus, both hands—79m. 14cm., O. Zallhagen, Sweden, won; T. Olsson, Sweden, second; O. Gjersvold, Norway, third.
 Putting 16-lb shot, both hands—24m. 93cm., B. Jansson, Sweden, won; O. Zallhagen, Sweden, second; B. Skaugstadt, Norway, third.

Points scored—Sweden 31, Norway 22, Denmark 13.

NORWAY TRACK AND FIELD CHAMPIONSHIPS.

Held at Cristiania, August 19 and 20, 1917.

(Compiled by Ernest Viberg.)

100 meters run—11.1s., O. Frogner, won.
 200 meters run—22.8s., O. Frogner, won.
 400 meters run—53.2s., S. Rolf, won.
 800 meters run—2m. 3s., A. Hallberg, won.
 1500 meters run—4m. 14.9s., R. Andersen, won.
 5000 meters run—15m. 55.5s., A. Halstvedt, won.
 10000 meters run—34m. 15.5s., R. Andersen, won.
 110 meters high hurdles—16.4s., H. Lovland, won.
 400 meters relay—46.1s., Tjalve, won.
 1600 meters relay—3m. 36.3s., Cristiania I.F., won.
 Running high jump—1m. 83cm., O. Monsen, won.
 Running broad jump—6m. 79cm., F. Bie, won.
 Running hop, step and jump—14m. 9cm., G. Linde, won.
 Pole vault—3m. 45cm., J. Guldbrandsen, won.
 Throwing the javelin, both hands—87m. 23cm., C. Oien, won.
 Throwing the discus, both hands—70m. 9cm., Gjersvold, won.
 Putting the 16-lb. shot, both hands—23m. 58cm.
 Throwing the 16-lb. hammer—33m. 1cm., C. Carlsen, won.

FINNISH TRACK AND FIELD CHAMPIONSHIPS.

Held at Tammerford, August 19 and 20, 1917.

(Compiled by Ernest Viberg.)

100 meters run—11.3s., Kuvschinoff, Abo, won.
 200 meters run—23.3s., Wickholm, Helsingfors, won.
 400 meters run—51.4s., Wickholm, Helsingfors, won.
 800 meters run—2m. 2.3s., Mannisso, Tammerfors, won.
 1500 meters run—4m. 13.5s., Jarvala, Kimmele, won.
 5000 meters run—15m. 24.8s., Tala, Wasa, won.
 10000 meters run—33m. 8.1s., E. Rastas, Solanpaa, won.
 110 meters high hurdles—16.5s., Wickholm, Helsingfors, won.
 400 meters low hurdles—59.1s., Wickholm, won.
 Running high jump—1m. 76cm., O. Lintuti, Raumo, won.
 Running broad jump—6m. 68cm., H. Lahtinen, Tammerfors, won.
 Running hop, step and jump—13m. 77cm., O. Nylund, Helsingfors, won.
 Pole vault—3m. 40cm., J. Rucho, Tavastehus, won.
 Throwing the javelin—59m. 48cm., J. Myraa, Savitaipale, won.
 Throwing the discus—41m. 34cm., Niklander, won.
 Putting 16-lb. shot—14m. 2cm., Niklander, Helsingfors, won.
 Throwing 56-lb. weight—9m. 10cm., J. Petterson, Helsingfors, won.
 Throwing 16-lb. hammer—41m. 74cm., Niklander, won.
 Pentathlon—H. Lahtinen, won.

FINNISH SWIMMING CHAMPIONSHIPS.

Held at Helsingfors, August 4 and 5, 1917.

(Compiled by Ernest Viberg.)

100 meters—1m. 14.4s., J. Kahma, Vasa, won; V. Lehtinen, Abo, second; Y. Seuderling, third.
 200 meters relay (4 men, each to swim 50 meters)—2m. 5.1s., Vasa, won; Helsingin, second; Abo, third.
 400 meters relay (4 men, each to swim 100 meters)—5m. 8.1s., Vasa, won; Helsingin, second; Abo, third.
 50 meters for ladies—38.9s., E. Vekave, Viborg, won; F. Niilikoski, Abo, second; L. Limnell, third.
 Water polo—Helsingin Uimari, won, without competition.

Held at Tammerfors, August 11 and 12, 1917.

1000 meters—18m. 25.4s., A. Tynell, Lathis, won; A. Aaltonen, Bjorneborg, second; H. Lind, Lathis, third.
 Plain diving from springboard—Y. Valkam, Helsingin, won; J. Elo, Tavastehus, second; J. Neiminen, Tavastehus, third.
 Plain and fancy diving from springboard—T. Pavilainen, Helsingin, won; L. Kyostila, Helsingin, second; K. Kainuvaara, Viborg, third.
 Standing diving from springboard—T. Pavilainen, won; P. Johansson, Helsingin, second; L. Kyostila, third.
 Fancy swimming—E. Karjalainen, Joensuu, won.
 50 meters for ladies—38.2s., A. Jarvinen, won; H. Kuusela, Helsingin, second; E. Vakeva, third.
 100 meters for ladies—1m. 32.8s., A. Jarvinen, won; F. Niilikoski, second; 200 meters relay for ladies (4 ladies, each to swim 50 meters)—2m. 54.7s., Abo, won; Helsingin, second.
 Plain diving from springboard for ladies—K. Kainuvaara, Kuopio, won; V. Lind, Helsingin, second; H. Kuusela, third.
 Fancy swimming for ladies—V. Lind, won; E. Vakeva, second.

DANISH TRACK AND FIELD CHAMPIONSHIPS.

Held at Copenhagen, August 19 and 20, 1917.

(Compiled by Ernest Viberg.)

- 100 meters run—11.2s., S. Klint, Ringsted, won; K. Mathiasen, Ben Hur, second; R. Boesen, A.G.F., third.
- 400 meters run—54.6s., A. Prip, A.I., won; K. Buch, Ben Hur, second; K. Mathiasen, third.
- 1500 meters run—4m. 19s., Is. L. Dam, Sparta, won; S. Nielsen, Fremad, second; L. Kristiansen, K.I.F., third.
- 10000 meters run—33m. 34.7s., F. Petersen, A.I.F., won; H. Nielsen, K.I.F., second; W. Nielsen, K.I.F., third.
- 110 meters high hurdles—17.9s., H. Thorsen, Sparta, won; H. Cristensen, Fremad, second; G. Jacobson, Sparta, third.
- 10000 meters walk—49m. 34.9s., N. Nielsen, A.I.K., won; G. Rasmunssen, Sparta, second; S. Hansen, Sparta, third.
- 400 meters relay—47.4s., Sparta, won; A.I.K., second; K.I.F., third.
- Running high jump—1m. 70cm., H. Thorsen, Sparta, won; C. Boesen, A.G.F., second; E. Heuser, K.I.F., third.
- Running broad jump—6m. 45cm., P. Hansen, K.I.F., won; A. Hammerschmidt, A.G.F., second; E. Heuser, K.I.F., third.
- Pole vault—3m. 40cm., G. Mornign, Sparta, won; L. Jorgensen, A.I.K., second; A. Hammerschmidt, third.
- Running hop, step and jump—12m. 99cm., E. Boesen, A.G.F., won; L. Jorgensen, A.I.K., second; P. Hansen, K.I.F., third.
- Throwing the javelin (both hands)—78m. 66cm., J. Hansen, Ben Hur, won; Jarnum, Ben Hur, second; A. Olsen, Horsens, third.
- Throwing the discus (both hands)—71m. 29cm., W. Jensen, K.I.F., won; Brodde, K.I.F., second; A. Olsen, Horsens, third.
- Throwing the hammer—40m. 39cm., A. Olsen, Horsens, won; H. Landkaer, Randers, second; Midtgaard, A.I.K., third.

POINTS SCORED AT INTERNATIONAL DUAL MEETS

Oxford and Cambridge vs. McGill—Held at Montreal, Can., September 14, 1901; Oxford and Cambridge won 8 events, McGill 1.

Oxford and Cambridge vs. Yale and Harvard—Held at Queen's Club Grounds, Kensington, July 22, 1899; Oxford and Cambridge won 5 events, Yale and Harvard 4.

Oxford and Cambridge vs. Yale and Harvard—Held at Berkeley Oval, New York, September 25, 1901; Yale and Harvard won 6 events, Oxford and Cambridge 3.

Harvard and Yale vs. Oxford and Cambridge—Held at Queen's Club Grounds, London, July 23, 1904; Yale and Harvard won 6 events, Oxford and Cambridge 3.

New York A.C. vs. London A.C.—Held at Manhattan Field, New York, September 21, 1895; New York A.C. won 11 events, London A.C. 0.

Yale vs. Cambridge—Held at Manhattan Field, New York, October 5, 1895; Yale won 8 events, Cambridge 3.

Yale vs. Oxford—Held at Queen's Club, Kensington, July 16, 1894; Yale won 5 1-2 events, Oxford 3 1-2.

Oxford and Cambridge vs. Yale and Harvard—Held at Queen's Club Grounds, London, July 11, 1911; Oxford and Cambridge won 5 events, Yale and Harvard 4.

Canadian Amateur Records

ADOPTED BY THE AMATEUR ATHLETIC UNION OF CANADA.

Event	Holder	Affiliation	Held at	Date
40 yards run, 4 3-5s.	Robert Kerr	Tiger A.C. Hamilton	Hamilton	Feb. 15, 1912
50 yards run, 5 3-5s.	Robert Kerr	Hamilton Y.M.C.A.	Hamilton	April 3, 1908
60 yards run, 6 3-5s.	L. J. Sebert	Toronto W.E. Y.M.C.A.	Toronto	Oct. 29, 1910
	Robert Kerr	Hamilton Y.M.C.A.	Halifax	Sept. 3, 1908
		Hamilton Y.M.C.A.	Toronto	Sept. 26, 1908
100 yards run, 9 4-5s.		Tiger A.C. Hamilton	Toronto	Sept. 11, 1909
	F. L. Lukeman	Montreal A.A.A.	Toronto	June 4, 1910
120 yards run, 12s.	J. W. Morton	South London Harriers	Montreal	Sept. 16, 1905
220 yards run, 21 2-5s.	Robert Kerr	Tiger A.C. Hamilton	Toronto*	Sept. 11, 1909
220 yards run, 21 3-5s.	Robert Kerr	Hamilton Y.M.C.A.	Toronto	Sept. 26, 1908
	P. J. Walsh	New York A.C.	Montreal	Sept. 21, 1909
250 yards run, 26 3-4s.	M. W. Ford	New York A.C.	Montreal	Sept. 24, 1886
300 yards run, 31 3-4s.	T. E. Burke	Boston A.A.	Moncton	July 29, 1896
300 yards run, 35 3-5s.	F. L. Lukeman	Ottawa A.A.C.	Hamilton	April 29, 1911
440 yards run, 48 3-5s.	W. C. Robbins	Irish-American A.C. N.Y.	Montreal	Sept. 15, 1909
440 yards run, 49 1-5s.	L. J. Sebert	Toronto W.E. Y.M.C.A.	Winnipeg	Sept. 15, 1909
600 yards run, 1m. 13 1-2s.	T. E. Burke	Boston A.A.	Moncton	July 29, 1896
600 yards run, 1m. 20 1-5s.	Jno. Tressider	Toronto Central Y.M.C.A.	Hamilton	April 29, 1911
880 yards run, 1m. 52 4-5s.	Emilo Lunghi	Irish-American A.C. N.Y.	Montreal	Sept. 15, 1909
1000 yards run, 2m. 19 1-5s.	J. L. Tait	Toronto W.E. Y.M.C.A.	Toronto	June 14, 1913
1000 yards run, 2m. 22 1-5s.	J. Tressider	Toronto Central Y.M.C.A.	Hamilton	April 29, 1911
1 mile run, 4m. 20 3-5s.	A. R. Kiviat	Irish-American A.C. N.Y.	Montreal	Sept. 28, 1912
1 1/2 miles run, 8m. 1-2s.	M. A. Beale	Wander A.A.C.	Halifax	Sept. 23, 1893
2 miles run, 9 34 3-5s.	T. P. Connett	Manhattan A.C. N.Y.	Montreal	Sept. 27, 1890
3 miles run, 14m. 57 3-5s.	H. Kolehmainen	Irish-American A.C. N.Y.	Montreal	Aug. 16, 1913
5 miles run, 25m. 31 4-5s.	F. G. Bellars	New York A.C.	Hamilton	Oct. 3, 1908
10 miles run, 52m. 44 1-2s.	Stuart Allen	St. Catharines	St. Catharines	April 10, 1914
15 miles run, 1h. 25m. 43 2-5s.	Tom Longboat	Irish-Canadian A.C.	Montreal	Oct. 24, 1908
25 miles run, 2h. 38m. 11s.	Harry Lawson	Toronto W.E. Y.M.C.A.	Toronto	June 6, 1908
	A. C. Kraenzlein	Chicago A.C.	Montreal	Sept. 24, 1898
120 yards hurdles, 15 3-5s.	Forrest Smithson	Multnomah A.A.C. Portland	Montreal	Sept. 21, 1907
220 yards hurdles, 26 1-5s.	Robert Kerr	Toronto Central Y.M.C.A.	Winnipeg	July 17, 1909
100 meters run, 11s.	Robert Kerr	Hamilton Y.M.C.A.	Toronto	May 23, 1908
200 meters run, 21 4-5s.	Robert Kerr	Hamilton Y.M.C.A.	Toronto	May 23, 1908
400 meters run, 49 4-5s.	L. J. Sebert	Toronto W.E. Y.M.C.A.	Montreal	May 6, 1908

* Straightaway. † 2-7 mile track. ‡ 1-3 mile track. ¶ 1-2 mile track. ¶ Indoor.

CANADIAN AMATEUR RECORDS—Continued.

Event	Holder	Affiliation	Held at	Date
800 meters run, 1m. 57 4-5s.	Irving S. Parkes.	Toronto W.E. Y.M.C.A.	Toronto.	May 23, 1908
1500 meters run, 4m. 5s.	J. L. Tait.	Toronto W.E. Y.M.C.A.	Montreal.	June 6, 1908
110 meters hurdles, 16 4-5s.	G. H. Barber.	Toronto W.E. Y.M.C.A.	Toronto.	May 23, 1908
400 meters hurdles, 58 4-5s.	C. D. Bricker.	Toronto W.E. Y.M.C.A.	Toronto.	May 25, 1908
1 mile relay (4 men), 3m. 22 2-5s.	Boston A.A.	Boston A.A., Boston, Mass.	Hamilton.	Aug. 16, 1913
1 mile walk, 6m. 25 4-5s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	June 4, 1910
2 mile walk, 14m. 7 2-5s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	July 23, 1910
3 mile walk, 21m. 35s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	July 23, 1910
4 mile walk, 29m. 4s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	July 23, 1910
5 mile walk, 36m. 37 2-5s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	July 23, 1910
6 mile walk, 44m. 29s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	July 23, 1910
7 mile walk, 52m. 9 1-5s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	July 23, 1910
8 mile walk, 1h. 5m. 2 3-5s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	July 23, 1910
9 mile walk, 1h. 13m. 23 2-5s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	May 25, 1908
10 mile walk, 1h. 21m. 42 2-5s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	May 25, 1908
3500 meters walk, 16m. 1 2-5s.	Geo. H. Goulding.	Toronto Central Y.M.C.A.	Toronto.	June 6, 1908
Running broad jump, 23ft. 8 1-2in.	C. D. Bricker.	Toronto W.E. Y.M.C.A.	Montreal.	June 6, 1908
Standing broad jump, 10ft. 4 1-2in.	A. Quinn.	Ottawa Police A.A.	Toronto.	Aug. 17, 1904
Running high jump, 6ft. 2 1-2in.	J. K. Baxter.	New York A.C.	Toronto.	Sept. 16, 1899
Standing high jump, 5ft.	R. S. Sheppard.	Edmonton Y.M.C.A.	Edmonton.	Aug. 2, 1913
Hop, step and jump, 47ft. 1 1-2in.	Dr. J. G. Macdonald.	New Glasgow A.A.	Halifax.	Sept. 12, 1908
Pole vault, 12ft. 5in.	E. B. Archibald.	Toronto W.E. Y.M.C.A.	Toronto.	June 6, 1908
Putting 12-lb. shot, 51ft. 5 1-2in.	J. H. Gillis.	Vancouver Police A.A.	Vancouver.	Dec. 5, 1908
Putting 16-lb. shot, 49ft. 7 1-4in.	Ralph Rose.	Olympic Club, San Francisco	Montreal.	Sept. 21, 1907
Throwing 16-lb. hammer, 182ft. 4in.	M. J. McGrath.	Irish-American A.C. N.Y.	Montreal.	Sept. 24, 1911
56 lb. weight (height) 15ft. 9 1-2in.	Con. Walsh.	Woodstock A.A.	Toronto.	April 10, 1908
56 lb. weight (distance) 40ft. 6 3-4in.	M. J. McGrath.	Irish-American A.C. N.Y.	Montreal.	Sept. 24, 1911
Throwing the Discus, 140ft. 1in.	J. H. Duncan.	Broadhurst Field Club.	Montreal.	Sept. 20, 1913
Throwing the Javelin, 131ft. 8in.	E. B. Archibald.	Toronto W.E. Y.M.C.A.	Montreal.	June 6, 1908
Tossing the caber, 41ft. 5 1-2in.	E. Desmarreau.	Montreal Police A.A.	Montreal.	Aug. 16, 1905

Canadian Swimming Records

The following records have been accepted by the Canadian Amateur Swimming Association.

INDOOR EVENTS

Event	Holder	Affiliation	Held at	Date
40 yards, 19 1-5s.	G. R. Hodgson.	M.A.A.A.	Montreal.	April, 1912
50 yards, 29 2-5s.	L. F. Lee.	Victoria Y.M.	Victoria, B.C.	Oct., 1912
100 yards, 58 3-5s.	G. R. Hodgson.	M.A.A.A.	Montreal.	May, 1912
100 yards, 1m. 36 3-5s. (ladies)	Miss M. Griffon.	M.A.A.A.	Victoria, B.C.	Oct., 1911
200 yards, 2m. 37 2-5s.	A. D. McDonald.	Winnipeg Y.M.C.A.	Victoria, B.C.	Oct., 1912
220 yards, 2m. 30 4-5s.	G. R. Hodgson.	M.A.A.A.	Montreal.	April, 1912
440 yards, 5m. 25 2-5s.	G. R. Hodgson.	M.A.A.A.	Montreal.	April, 1912
880 yards, 14m. 17s.	J. McNeil.	M.A.A.A.	Victoria, B.C.	Oct., 1911
One mile, 28m. 11s.	M. Ross.	M.S.C.	Montreal.	June, 1912
220 yards breast stroke, 3m. 8 2-5s.	S. Gooday.	M.S.C.	Montreal.	Dec., 1913
260 yards breast stroke, 3m. 56s.	S. Gooday.	M.S.C.	Montreal.	May, 1912
440 yards breast stroke, 7m. 18s.	S. Gooday.	M.S.C.	Montreal.	June, 1912
One mile breast stroke, 34m. 26s.	Geo. Simpson.	Vancouver A.C.	Victoria, B.C.	Nov., 1911
40 yards back stroke, 27s.	H. Tift.	New York A.C.	Montreal.	Feb., 1910
100 yards back stroke, 1m. 2 2-5s.	S. Gooday.	M.S.C.	Montreal.	June, 1912
200 yards relay (4 men), 1m. 24s.	M.A.A.A. Team.	M.S.C.	Montreal.	April, 1912
Plunge for distance, 60ft.	J. Barnes.	W.E. Y.M.C.A.	Toronto.	Jan. 20, 1914

OUTDOOR EVENTS

Event	Holder	Affiliation	Held at	Date
50 yards, 27 1-5s.	Law Earl.	M.A.A.A.	Ottawa.	Aug., 1911
100 yards, 1m. 2 4-5s.	Frank K. McGill.	M.A.A.A.	Halifax.	Aug., 1913
220 yards, 3m. 4 1-2s.	R. M. Ritter.	New York A.C.	Halifax.	Aug., 1911
440 yards, 5m. 59s.	G. R. Hodgson.	M.A.A.A.	Toronto.	Aug., 1910
880 yards, 15m. 30s.	J. Kerry.	M.A.A.A.	Hamilton.	Aug., 1909
One mile, 27m. 25s.	B. Goodwin.	New York A.C.	Toronto.	Aug., 1910
220 yards breast stroke, 3m. 25s.	S. H. Gooday.	M.S.C.	Halifax.	Aug., 1913
100 yards back stroke, 1m. 26 2-5s.	R. M. Ritter.	New York A.C.	Halifax.	Aug., 1911
Long distance, Guard Pier to Isle Gros Bois, Montreal, Aug., 1911—2 hours, 35 minutes—F. Kearsley. (Approximately 15 miles.)				

WINNERS IN OLYMPIC GAMES SINCE 1896

EVENT.	ATHENS, 1896.	PARIS, 1900.	ST. LOUIS, 1904.
60 Meter Run.....	Burke (America), 12s.....	Kraenzlein (America), 7s.....	Hahn (America), 7s.....
100 Meter Run.....	Burke (America), 12s.....	Jarvis (America), 10 4-5s.....	Hahn (America), 11s.....
200 Meter Run.....	Burke (America), 54 1-5s.....	Tewkesbury (America), 22 1-5s.....	Hahn (America), 21 3-5s.....
400 Meter Run.....	Burke (America), 54 1-5s.....	Long (America), 49 2-5s.....	Hillman (America), 49 1-5s.....
800 Meter Run.....	Flack (England), 2m. 11s.....	Tysoe (England), 2m. 1 2-5s.....	Lightbody (America), 1m. 56s.....
1500 Meter Run.....	Flack (England), 4m. 33 1-5s.....	Bennett (England), 4m. 6s.....	Lightbody (America), 4m. 5 2-5s.....
110 Meter Hurdles.....	Curtis (America), 17 3-5s.....	Kraenzlein (America), 15 2-5s.....	Schule (America), 16s.....
200 Meter Hurdles.....	.....	Kraenzlein (America), 25 2-5s.....	Hillman (America), 24 3-5s.....
400 Meter Hurdles.....	.....	Tewkesbury (America), 57 3-5s.....	Hillman (America), 53s.....
3200 Meter Steeplechase.....	.....	Orton (America), 7m. 34s.....	Lightbody (Amer.), 7m. 39 3-5s.....
2500 Meter Steeplechase.....	.....	Rimmer (England), 12m. 58 2-5s.....	.....
4000 Meter Steeplechase.....	.....	Kraenzlein (Amer.), 23ft. 6 7-8in.....	Prinstein (America), 24ft. 1in.....
Running Long Jump.....	Clark (America), 20ft. 9 3-4in.....	Baxter (America), 6ft. 2 4-5in.....	Jones (America), 5ft. 11in.....
Running High Jump.....	Clark (America), 5ft. 11 1-4in.....	Prinstein (America), 47ft. 4 1-4in.....	Prinstein (America), 47ft.....
Running Triple Jump.....	Connolly (America), 45ft.....	Ewry (America), 10ft. 6 2-5in.....	Ewry (America), 11ft. 4 7-8in.....
Standing Broad Jump.....	.....	Ewry (America), 5ft. 5in.....	Ewry (America), 4ft. 11in.....
Standing High Jump.....	.....	Ewry (America), 34ft. 8 1-2in.....	Ewry (America), 34ft. 7 1-4in.....
Pole Vault.....	Hoyt (America), 10ft. 9 3-4in.....	Baxter (America), 10ft. 9 9-10in.....	Dvorak (America), 11ft. 6in.....
Shot Put.....	Garrett (America), 36ft. 2in.....	Sheldon (America), 46ft. 3 1-8in.....	Rose (America), 48ft. 7in.....
Discus.....	Garrett (America), 95ft. 7 1-2in.....	Blauer (Hungary), 118ft. 2 9-10in.....	Sheridan (Amer.), 128ft. 10 1-2in.....
Throwing 16-lb. Hammer.....	.....	Flanagan (America), 167ft. 4in.....	Flanagan (America), 168ft. 1in.....
Throwing 56-lb. Weight.....	.....	Teato (France), 2h. 59m.....	Desmarteau (Canada), 34ft. 4in.....
Marathon Race.....	Loues (Greece), 2h. 55m. 20s.....	.....	Hicks (America), 3h. 28m. 53s.....
Weight Lifting (1 hand).....	Elliott (England), 156lbs. 8oz.....	.....	Kakousis (Greece), 246lbs.....
Weight Lifting (2 hands).....	Jensen (Denmark), 245lbs. 12oz.....	.....	Osthoff (America).....
Dumbbell Competition.....	.....	England.....	Milwaukee A.C. (America).....
Tug-of-war.....	.....	.....	New York A.C. (America).....
Team Race.....	.....	.....	.....
Team Race (3 miles).....	.....	.....	.....
5 Mile Run.....	.....	.....	.....
Throwing Stone.....	.....	.....	.....
Throwing Javelin (free style).....	.....	.....	.....
Throwing Javelin (held in middle).....	.....	.....	.....
Pentathlon.....	.....	.....	.....
1500 Meter Walk.....	.....	.....	.....
3500 Meter Walk.....	.....	.....	.....
10 Mile Walk.....	.....	.....	.....
Throwing Discus (Greek style).....	.....	.....	.....

WINNERS IN OLYMPIC GAMES SINCE 1896

EVENT.	ATHENS, 1906.	LONDON, 1908.
60 Meter Run.....	Hahn (America), 11 1-5s.	Walker (So. Africa), 10 4-5s.
100 Meter Run.....	Pilgrim (America), 53 1-5s.	Kerr (Canada), 22 2-5s.
200 Meter Run.....	Pilgrim (America), 2m. 1 1-5s.	Halshelle (England), 50s. (Walkover.)
400 Meter Run.....	Lighthody (America), 4m. 12s.	Sheppard (America), 1m. 52 4-5s.
800 Meter Run.....	Leavitt (America), 16 1-5s.	Sheppard (America), 4m. 3 2-5s.
1500 Meter Run.....		Smithson (America), 15s.
110 Meter Hurdles.....		Bacon (America), 55s.
200 Meter Hurdles.....		Russell (England), 10m. 47 4-5s.
400 Meter Hurdles.....		
3200 Meter Steeplechase.....	Prinstein(America), 23ft. 7 1-2in.	Irons (America), 24ft. 6 1-2in.
4000 Meter Steeplechase.....	Leahy (Ireland), 5ft. 9 7-8in.	Porter (America), 6ft. 3in.
Running Long Jump.....	O'Connor (Ireland), 46ft. 2in.	Ahearne (England), 48ft. 11 1-4in.
Running High Jump.....	Ewry (America), 10ft. 10in.	Ewry (America), 10ft. 11 1-4in.
Running Triple Jump.....	Ewry (America), 5ft. 1 5-8in.	Ewry (America), 5ft. 2in.
Standing Broad Jump.....		
Standing High Jump.....	Gouder (France), 11ft. 6in.	Gilbert and Cook (America), 12ft. 2in.
Standing Triple Jump.....	Sheridan (America), 40ft. 4 4-5in.	Rose (America), 46ft. 7 1-2in.
Pole Vault.....	Sheridan (America), 136ft. 1-3in.	Sheridan (America), 134ft. 2in.
Shot Put.....		Flanagan (America), 170ft. 4 1-4in.
Discus.....		Hayes (America), 2h. 55m. 18s.
Throwing 16-lb. Hammer.....		
Throwing 56-lb. Weight.....		England.
Marathon Race.....	Sherring (Canada), 2h. 51m. 23 3-5s.	England, 14m. 39 3-5s.
Weight Lifting (1 hand).....	Steinbach (Austria), 168 3-5lbs.	Voigt (England), 25m. 11 1-5s.
Weight Lifting (2 hands).....	Totalos (Greece), 313 7-10lbs.	Lemming (Sweden), 178ft. 7 1-2in.
Dumbbell Competition.....		Lemming (Sweden), 179ft. 10 1-2in.
Tug-of-war.....	Germany	Mellander (Sweden), 24 points.
Team Race.....		Bonhag (America), 7m. 12 3-5s.
Team Race (3 miles).....		
5 Mile Run.....	Hawtreay (England), 26m. 26 1-5s.	
Throwing Stone.....	Georgantus (Greece), 65ft. 4 1-5in.	
Throwing Javelin (free style).....	Lemming (Sweden), 175ft. 6in.	
Throwing Javelin (held in middle).....		
Pentathlon.....		
1500 Meter Walk.....		
3500 Meter Walk.....		
10 Mile Walk.....		
Throwing Discus (Greek style).....	Jaervinen (Finland), 115ft. 4in.	Larner (England), 14m. 55s.
Relay Race (1600 meters).....		Larner (England), 1h. 15m. 57 2-5s.
		Sheridan (America), 124ft. 8in.
		America, 3m. 27 1-5s.

The Editor is indebted to the "Sporting Life" of London for the data concerning the London Olympiad.

WINNERS IN OLYMPIC GAMES, STOCKHOLM, 1912

EVENTS	FIRST	SECOND	THIRD
100 Meters Run.....	R. C. Craig (America), 10 4-5s.....	A. Meyer (America)	D. F. Lippincott (America) .
200 Meters Run.....	R. C. Craig (America), 21 7-10s.....	D. F. Lippincott (America), 21.8s.....	W. R. Applegarth (Great Britain).
400 Meters Run.....	C. D. Reidpath (America), 48.2s.....	H. Braun (Germany), 48.3s.....	E. F. J. Lindberg (America) 48.4s.
800 Meters Run.....	J. E. Meredith (America), 1m.51.9s.....	M. W. Sheppard (America), 1m.52s.....	I. N. Davenport(America), 1m. 52s.
1500 Meters Run.....	A. N. S. Jackson (England), 3m.56.8s.....	A. R. Kiviat (America), 3m.56.9s.....	N. S. Taber (America), 3m. 56.9s.
Running Broad Jump.....	A. L. Gutterson (America), 7.60m.....	C. D. Bricker (Canada) 7.21 meters	G. Aberg (Sweden) 7.18 meters.
Standing Broad Jump.....	C. Tsiolittiras (Greece), 3.37 meters	Platt Adams (America), 3.36 meters	B. Adams (America), 3.28 meters.
Running Hop, Step and Jump	G. Lindblom (Sweden), 14.76 meter	G. Aberg (Sweden), 14.51 meters...	E. Almlöf, (Sweden), 14.17 meters.
Pole Vault.....	H. S. Babcock (America), 3.95m.....	{ F. T. Nelson (America), 3.85m... M. S. Wright (America), 3.85m... }	{ F. D. Murphy (America), 3.80m. B. Uggla (Sweden), 3.80 meters. W. Happenny (Canada), 3.80 m. }
Throwing Javelin— Best Hand.....	E. Lemming (Sweden), 60.64 meters	J. J. Saaristo (Finland) 58.66m.....	M. Kovacs (Hungary), 55.60 meters.
Right and Left Hand.....	J. J. Saaristo (Finland), 109.42m.....	W. S. Siikaniemi (Finland), 101.13m	U. Peltonen (Finland), 100.24m.
Throwing Discus— Best Hand.....	A. R. Taipale (Finland), 45.21m.....	R. L. Byrd (America), 42.32 meters	J. H. Duncan (America), 42.28m.
Right and Left Hand.....	A. R. Taipale (Finland), 82.86m.....	E. Niklander (Finland), 77.96m....	E. Magnusson (Sweden), 77.37m.
Putting the Weight— Best Hand.....	P. McDonald (America), 15.34m.....	R. W. Rose (America), 15.25 meters	L. A. Whitney, (America), 13.93m.
Right and Left Hand.....	R. W. Rose (America), 27.57m.....	P. McDonald (America), 27.53m....	E. Nicklander (Finland), 27.14m.
Throwing the Hammer	M. J. McGrath (America), 54.74m.....	D. Gillis (Canada), 48.33m.....	C. C. Childs (America), 48.17m.
Pentathlon.....	F. R. Bie (Norway), 16 points	J. J. Donahue (America), 24 points.	F. I. Lukeman (Canada), 24 points.
Decathlon.....	H. Wieslander (Swed.), 7,724.495 pts.	G. Lomberg (Sweden), 7,413.510 pts.	G. Holman (Sweden), 7,347.855 pts.
400 Meters Relay Race.....	England, 42.4s.....	Sweden, 42.6s.....	
1600 Meters Relay Race.....	America, 3m. 16.6s.....	France, 3m. 20.7s.....	Great Britain, 3m. 23.2s
3000 Meters Team Race.....	America, 9 points.....	Sweden, 15 points.....	Great Britain. 25 points.
Tug-of-War.....	Sweden.....	Great Britain.....	
Cross-Country Race— Individual.....	H. Kolehmainen (Finland), 45m.11.6s	H. J. Andersson (Swed.) 45m.44 4-5s	J. Eke (Sweden), 46m. 37.6s.
Team.....	Sweden.....	Finland.....	Great Britain.
5000 Meters Run.....	H. Kolehmainen (Finland), 14m.36.6s	J. Bouin (France), 14m. 36.7s.....	G. W. Hutson (Gt. Britain), 15m.7.6s.
10000 Meters Run.....	H. Kolehmainen (Finland), 31m.20.8s	L. Tevanima (America), 32m. 6.6s.	A. Stenroos (Finland), 32m. 21.8s.
Marathon Race.....	K. K. McArthur (S.Af.), 2h.36m.54.8s	C. W. Gitsham (So.Af.), 2h.37m.52s	G. Strobino (America), 2h.33m.42.4s.
110 Meters Hurdle Race.....	F. W. Kelly (America), 15.1s.....	J. Wendell (America), 15.2s.....	W. M. Hawkins (America), 15.3s.
1000 Meters Walk.....	A. H. Goulding (Canada), 46m 28.4s	E. J. Webb (Gt. Britain), 46m. 50.4s	F. L. Altimani (Italy), 47m. 37.6s.
Running High Jump.....	G. W. Richards (America), 1.93m.....	H. Liesche (Germany), 1.91 meters...	C. L. Horine (America), 1.89 meters.
Standing High Jump.....	Platt Adams (America), 1.63 meters	B. Adams (America) 1.60 meters...	G. Tsiolittiras (Greece), 1.55 meters*

* Germany finished second ; but was disqualified for passing the baton out of bounds.

World's Best Records—Amateur and Professional

EVENT.	RECORD.	AMATEUR.	RECORD.	PROFESSIONAL.
100 yards run. . . .	9 3-5s.	{ Dan J. Kelly, Spokane, Wash., June 23, 1906. . . { H. P. Drew, Berkeley, Cal., March 23, 1914. . .	9 1-2s. 9 3-5s.	{ A. B. Postle (downhill), Kalgoorlie, Aus., Dec. 23, 1906. { E. Donovan, Boston, Mass., Sept. 2, 1895. { R. Walker, Johannesburg, South Africa, Dec. 17, 1913.
130 yards run. . . .	12 4-5s.	{ Robert Cloughen, Brooklyn, N. Y., Feb. 11, 1909. . { H. P. Drew, Brooklyn, N. Y., Nov. 22, 1913. . . { B. J. Wefers (straightaway), New York, May 30, 1896. { D. J. Kelly (slight curve), Spokane, Wash., June 23, 1906	12s.	J. Donaldson, Sydney, N. S. W., Sept. 23, 1911.
220 yards run. . . .	21 1-5s.	{ R. C. Craig, Philadelphia, Pa., May 28, 1910. . . { R. C. Craig, Cambridge, Mass., May 27, 1911. . . { D. F. Lippincott, Cambridge, Mass., May 31, 1913. { H. P. Drew, Claremont, Cal., Feb. 23, 1914. . . { G. Parker, Fresno, Cal., Oct. 2, 1914. . . .	21 1-4s.	J. Donaldson, Shawfield Park, Scotland, July 26, 1913.
300 yards run. . . .	30 3-5s.	{ B. J. Wefers, New York, Sept. 26, 1896. . . .	30s.	H. Hutchins, Scotland, Jan. 2, 1884.
440 yards run. . . .	{ 47s. { 47 2-5s.	{ M. W. Long (straight), Guttenberg, N. J., Oct. 4, 1900 { J. E. Meredith (1 turn), Cambridge, Mass., May 27, 1916	47 4-5s.	B. R. Day, Perth, West Australia, April 1, 1907.
600 yards run. . . .	1m. 10 4-5s.	M. W. Sheppard, Celtic Park, New York, Aug. 14, 1910.	1m. 13s.	{ J. Nuttall, England, Feb. 20, 1864. { E. C. Bredin, England, July 31, 1897.
880 yards run. . . .	1m. 52 1-5s.	J. E. Meredith, Philadelphia, Pa., May 13, 1916. .	1m. 53 1-2s.	F. S. Hewitt, Lyttleton, N. Z., Sept. 21, 1871.
1-mile run. . . .	3m. 2 4-5s.	T. P. Conneff, Travers Island, N. Y., Aug. 21, 1895.	3m. 7s.	W. Richards, England, June 30, 1866.
1-mile run. . . .	4m. 12 3-5s.	N. S. Taber, Cambridge, Mass., July 16, 1915. .	4m. 12 3-4s.	W. G. George, Lilliebridge, Eng., Aug. 23, 1886.
2-miles run. . . .	9m. 9 3-5s.	A. Shrubbs, Glasgow, Scotland, June 11, 1904. .	9m. 11 1-2s.	W. Lang, Manchester, England, Aug. 1, 1863.
3-miles run. . . .	14m. 17 3-5s.	A. Shrubbs, Stamford Bridge, England, May 21, 1903.	14m. 19 1-2s.	P. Cannon, Govan, Scotland, May 14, 1888.
4-miles run. . . .	19m. 23 2-5s.	A. Shrubbs, Glasgow, Scotland, June 13, 1904. .	19m. 25 3-5s.	P. Cannon, Glasgow, Scotland, Nov. 8, 1888.
5-miles run. . . .	24m. 33 2-5s.	A. Shrubbs, Stamford Bridge, England, May 12, 1904.	24m. 40s.	J. White, Hackney, Wicks, May 11, 1863.
6-miles run (Indoor) .	24m. 29 1-5s.	H. Kolehmainen, New York City, Feb. 12, 1913.	51m. 5 1-2s.	H. Watkins, Rochdale, Sept. 16, 1899.
10-miles run. . . .	50m. 40 3-5s.	A. Shrubbs, Glasgow, Scotland, Nov. 5, 1904. .		
120 yards high hurdles.	14 3-5s.	R. Simpson { { Evans, Mo., May 27, 1916. . . . { Evanston, Ill., June 3, 1916. . . .		
220 yards low hurdles.	23 3-5s.	{ A. C. Kraenzlein, New York, May 28, 1898. . . { J. I. Wendell, Cambridge, Mass., May 31, 1913. .		
Running high jump. .	6ft. 7 5-16in.	R. Simpson, Columbia, Mo., May 27, 1916. . . .	6ft. 1-2in.	E. W. Johnston, Boston, Mass., Oct. 1, 1881.
Running broad jump. .	24ft. 11 3-4in.	E. Beeson, Berkeley, Cal., Aug. 2, 1914. . . .	23ft. 1in.	J. Carpenter, Boston, Mass., Oct. 16, 1896.
Run. hon. step and jump.	50ft. 11in.	P. O'Connor, Dublin, Ireland, Aug. 5, 1901. . .	48ft. 8in.	T. Burrows, Worcester, Mass., Oct. 18, 1884.
Putting 16-lb. shot. .	51ft.	D. F. Ahearn, Celtic Park, N. Y., May 30, 1911		
Throwing 16-lb. hammer.	189ft. 6 1-2in.	Ralph Rose, San Francisco, Cal., Aug. 21, 1909. .	11ft. 9in.	R. B. Dickerson, Ireland, July 11, 1892.
Pole vault. . . .	13ft. 2 1-4in.	P. Ryan, Celtic Park, New York, Aug. 17, 1913.	12ft. 1 1-2in.	J. Darby, England, May 28, 1890
Standing broad jump. .	11ft. 4 7-8in.	M. C. Wright, Cambridge, Mass., June 8, 1912	4ft. 11in.	H. Andrews, Scotland, 1875.
Standing high jump. .	5ft. 5 3-4in.	R. C. Ewry, St. Louis, Mo., Aug. 24, 1904. . .	36ft. 3in.	T. Colquitt, England, May, 1907.
Three standing jumps.	35ft. 8 3-4in.	L. Goehring, Travers Island, N. Y., June 14, 1913. R. C. Ewry, Celtic Park, N. Y., Sept. 7, 1903. .		

WORLD'S BEST SWIMMING RECORDS

Compiled by Otto Wahle, New York.

Figures in parentheses indicate length of course in yards unless stated otherwise.

- 50 yards, bath—23 2-5s., D. P. Kahanamoku, Honolulu (25), U.S.A., open water—23s., D. P. Kahanamoku, Honolulu, made in U.S.A.
- 100 yards, bath—54s., Perry McGillivray, Chicago (20), U.S.A.; open water, straightaway—53s., D. P. Kahanamoku, Honolulu, U.S.A.
- 120 yards, bath—1m. 8 2-5s., P. McGillivray, Chicago (20), U.S.A.
- 150 yds., bath—1m. 29 4-5s., H. E. Vollmer, New York (25), U.S.A.; open water—1m. 32s., D. P. Kahanamoku, Honolulu (50), Australia.
- 220 yards, bath—2m. 21s., H. J. Hebner, Chicago (20), U.S.A.; open water (100)—2m. 24 1-5s., P. McGillivray, Chicago, U.S.A.
- 300 yards, bath—3m. 26 1-5s., P. McGillivray, Chicago (20), U.S.A.; open water—3m. 31 4-5s., B. B. Kieran, Sydney, N.S.W. (45), Australia.
- 440 yards, bath (25)—5m. 16 2-5s., Norman Ross, San Francisco, U.S.A.; open water (100)—5m. 17s., Ludy Langer, Los Angeles, U.S.A.
- 500 yards, bath—6m. 2 4-5s., J. G. Hatfield, England (25), England; open water—6m. 11 2-5s., Ludy Langer, Los Angeles (100), U.S.A.
- 880 yards, bath—11m. 37s., D. Billington, England (25), England; open water—11m. 11 3-5s., B. B. Kieran, Sydney, N.S.W. (50), Australia.
- 1000 yards, bath—13m. 19 1-5s., J. G. Hatfield, England (33 1-3), Scotland; open water—12m. 52 2-5s., B. B. Kieran, Sydney, N.S.W. (50), Australia.
- 1320 yards, bath—17m. 45 4-5s., C. M. Daniels, New York (20), U.S.A.; open water—17m. 42s., W. Longworth, Sydney, N.S.W. (110), Australia.
- 1 mile, bath—23m. 16 4-5s., B. B. Kieran, Sydney, N.S.W. (33 1-3), Australia; open water—23m. 34 5-10s., G. R. Hodgson, Montreal (100 meters), Sweden.
- 100 meters, bath—1m. 1s., Norman Ross, San Francisco (20 yds.), U.S.A. open water—1m. 1 3-5s., D. P. Kahanamoku, Honolulu (100 meters), Germany.
- 200 meters, bath—2m. 21 3-5s., Norman Ross, San Francisco (33 1-3 yds.), U.S.A.; open water—2m. 24 1-5s., P. McGillivray, Chicago (100 yds.), U.S.A.
- 300 meters, bath—3m. 50 1-5s., F. E. Beaurepaire, Melbourne (25), England; open water—4m., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 400 meters).
- 400 meters, bath—5m. 16 2-5s., Norman Ross, San Francisco (25 yds.), U.S.A.; open water—5m. 17s., Ludy Langer, Los Angeles (100 yds.), U.S.A.
- 500 meters, bath—6m. 51 3-5s., H. E. Vollmer, New York (25), U.S.A.; open water—7m. 6s., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).
- 1000 meters, open water—14m. 37s., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).
- 1500 meters, open water—22m., G. R. Hodgson, Montreal (100 meters), Sweden (on way to 1 mile).

BREAST STROKE.

- 200 yards, bath—2m. 38 2-5s., M. McDermott, Chicago (20), U.S.A.
- 100 meters, bath—*1m. 16s., W. Lutzow, Germany (25 meters), Germany; 1m. 18 4-5s., W. Lutzow, Germany (25 meters), Germany; open water—1m. 19 4-5s., A. Wacker, Germany (100 meters), Germany.
- 200 meters, bath—*2m. 52 3-5s., W. Lutzow, Germany (25 meters), Germany; open water—3m. 1 4-5s., W. Bathe, Germany (100 meters), Sweden.
- 400 meters, bath—6m. 14s., P. Courtman, England (25), England; open water—6m. 29 3-5s., W. Bathe, Germany (100 meters), Sweden.
- 500 meters, bath—7m. 51s., P. Courtman, England (25), England; open water—8m. 28s., W. Bathe, Germany (100 meters), Germany.

BACK STROKE.

- 100 yards, bath—1m. 8 2-5s., H. J. Hebner, Chicago (25) and Russell Dean, Boston (25), U.S.A.; open water—1m. 8 1-5s., H. Kruger, Honolulu (100), U.S.A.
- 150 yards, bath—1m. 49 3-5s., H. J. Hebner, Chicago (20), U.S.A.
- 440 yards, open water—6m. 47 1-5s., F. A. Unwin, England (110), England.
- 100 meters, bath—*1m. 15 3-5s., O. Fahr, Germany (25 meters), Germany; 1m. 19s., H. Pentz, Germany (25 meters), Germany; open water—1m. 20 1-5s., H. J. Hebner, Chicago (100 meters), Germany.
- 200 meters, bath—*2m. 48 2-5s., O. Rudolph, Germany (25 meters), Germany; 3m. 1 3-5s., W. Lutzow, Germany (25 meters), Germany; open water—3m. 1 2-5s., P. Kellner, Germany (100 meters), Germany.
- 400 meters, bath—*6m. 6s., H. Pentz, Germany (25 meters), Germany; 6m. 17 3-5s., G. H. Webster, England (25), England; open water—6m. 50 1-5s., G. Aurisch, Germany (100 meters), Germany.

LADIES.

- 100 yards, bath—1m. 6s., Fanny Durack, Sydney, N.S.W. (100ft.), Australia; open water—1m. 7 4-5s., Dorothy G. Burns, Los Angeles (100), U.S.A.
- 220 yards, bath—2m. 59 3-5s., Olga Dorfner, Philadelphia (20), U.S.A.; open water—2m. 53s., Fanny Durack, Sydney, N.S.W., (50), Australia.
- 300 yards, bath—4m. 25 2-5s., Daisy Curwen, England (25), England; open water—4m. 12s., Fanny Durack, Sydney, N.S.W. (110), Australia.
- 440 yards, bath—6m. 47 2-5s., Vera Neave, England (100ft.), England; open water—6m. 3 2-5s., Fanny Durack, Sydney, N.S.W. (110), Australia.
- 500 yards, bath—7m. 31 2-5s., Claire Galligan, New Rochelle (25), U.S.A.; open water—7m. 32 3-5s., Fanny Durack, Sydney (100), Australia.
- 880 yards, open water—12m. 52s., Fanny Durack, Sydney, N.S.W. (110) Australia.
- 1 mile, open water—26m. 8s., Fanny Durack, Sydney, N.S.W. (110), Australia.
- 100 meters, bath—1m. 19 3-5s., Daisy Curwen, England (25), England; open water—1m. 16 1-5s., Fanny Durack, Sydney, N.S.W. (110), Australia.
- 200 meters, open water—3m. 5s., Fanny Durack, Sydney, N.S.W. (100), Sweden (on way to 300 meters).
- 300 meters, open water—4m. 43s., Fanny Durack, Sydney, N.S.W. (100), Sweden.

* Made with aid of walking on turns in shallow end of bath.

OLYMPIC SWIMMING RECORDS

- 100 meters, free style—1m. 2 2-5s., Duke P. Kahanamoku, United States, Stockholm, July 9, 1912.
- 400 meters, free style—5m. 24 2-5s., G. R. Hodgson, Canada, Stockholm, July 13, 1912.
- 1500 meters, free style—22m., G. R. Hodgson, Canada, Stockholm, July 10, 1912.
- 200 meters, breast stroke—3m. 1 4-5s., W. Bathe, Germany, Stockholm, July 10, 1912.
- 400 meters, breast stroke—6m. 29 3-5s., W. Bathe, Germany, Stockholm, July 12, 1912.
- 100 meters, back stroke—1m. 20 4-5s., H. J. Hebner, United States, Stockholm, July 10, 1912.
- 800 meters relay, four men—10m. 11 1-5s., Australia (Healy, Champion, Boardman, Hardwick), Stockholm, July 15, 1912.
- 100 meters, ladies—1m. 19 4-5s., Fanny Durack, Australia, Stockholm, July 10, 1912.
- 400 meters relay, ladies—5m. 52 4-5s., England (Misses Moore, Spiers, Fletcher, Steer), Stockholm, July 15, 1912.

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All of these are fine turned shoes. Finest kangaroo uppers and fine leather soles. Worn in competition by all prominent athletes in this country.

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Patented May 2, 1916



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No. 3-0. Lightest running shoe made. Hand made spikes. Especially for 100 or 220 yards races. Strictly bench made throughout.

Pair, \$7.50

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No. 2-0. Extremely light and glove fitting. Hand made steel spikes. Worn by all champions for short distances, especially for 440 and 880 yards and one mile races. Pair, \$7.50

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No. 14C. For long distance races on athletic tracks. Rubber heels, flexible shanks. Hand made steel spikes in soles. No spikes in heels. Pair, \$6.00

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No. 14H



No. 14H. Specially stiffened soles. Hand made steel spikes placed as suggested by champion jumpers. Also correct shoes for shot putting, weight and hammer throwing. Pair, \$8.00

Rubber Heels to be Put Inside Jumping Shoes

No. E. Inside rubber heels, for jumping, hurdling and pole vaulting shoes. Pair, 25c.

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No. 111



No. 111. Soft leather, special corrugated rubber soles, with spikes. . . . Pair, \$4.50



No. 112S



No. 112S. Good leather uppers and leather soles, short spikes. Pair, \$5.00 ★ \$54.00 doz.



No. 112



No. 112. Good leather, rubber tap soles. No spikes. . . . Pair, \$4.50 ★ \$48.60 doz.



No. 114

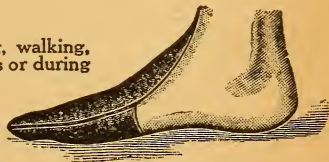


No. 114. Leather uppers; rubber tap soles. No spikes. . . . Pair, \$4.00 ★ \$43.20 doz.

Spalding Chamois Pushers

No. 5. Fine chamois skin. Should be used with running, walking, jumping and other athletic shoes, especially in long races or during all-around competition. . . . Pair, 50c.

Use Spalding "Dri-Foot" on uppers and soles of Running and Jumping Shoes. It prevents deterioration of the leather and keeps them soft and pliable. . . Can, 10c.



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No. 16BH. Spalding "Official Olympic" Brass Shell Head 16-lb. Hammer (Pat. Aug. 20, 1912), including patented ball-bearing swivel (Pat. May 15, 1900). Supplied regularly with double triangle wire grip (Patent Dec. 22, 1914). Each, \$11.00

No. 12BH. 12-lb. Brass Shell Head Hammer, otherwise same as No. 16BH. Each, \$10.00



No. 16IHB. 16-lb. Solid Iron Head Hammer, including patented ball-bearing swivel, (Pat. May 15, 1900), double triangle wire grip. Each, \$5.50

No. 12IHB. 12-lb. Solid Iron Head Hammer, otherwise same as No. 16IHB.

Each, \$4.50

No. 8IH. 8-lb. Solid Iron Head Hammer, without ball-bearing swivel. Double triangle grip. Ea., \$3.25

Extra Handles for Athletic Hammers



No. MG

No. MG. Single Grip Style. Used by many prominent hammer throwers. Supplied separately with wire handles. Each, \$2.50
No. FH. Double Triangle Grip, complete with wire handle, furnished separately. Each, \$1.00

Any regular Spalding Hammer listed above furnished with No. MG grip instead of double triangle style, on special order, at an extra charge of \$1.50

Leather Case for Athletic Hammers

No. L. Leather case, to hold either 12 or 16-lb. hammer. Each, \$3.50

Spalding "Official Olympic" Circles



No. 9. 7 Foot Diameter Circle. The shot and weights are thrown from this size circle. Three sections, band iron, painted white. . Each, \$12.00

No. 19. 8 feet 2 inches diameter. For throwing Discus. Three sections, band iron, painted white. Each, \$12.00

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Spalding Athletic Shot

		No. 16BS. Spalding "Official Olympic" Brass Shell Shot. 16-lb. (Patented August 20, 1912).	Each. \$10.00
No. 12IS.	12-lb.	Brass Shell.	" 8.50
No. 16IS.	16-lb.	Solid Iron.	" 2.25
No. 12IS.	12-lb.	Solid Iron.	" 2.00
No. 24LS.	24-lb.	Solid Lead.	" 11.00
No. 24IS.	24-lb.	Solid Iron.	" 5.50
No. 8IS.	8-lb.	Solid Iron.	" 1.50
No. 5IS.	5-lb.	Solid Iron.	" 1.25
No. 26.	8-lb.	Leather covered.	" 8.50
No. 5.	5-lb.	Leather covered.	" 6.00

Regulation 56-lb. Weight

No. 2. Used and endorsed by all weight throwers. Lead.

Packed in box, guaranteed correct in weight.

Complete, \$18.00

Spalding

Indoor Athletic Shot—Rubber Covered

Patented December, 1905

Scientifically made; perfectly round; gives fine grip; has proper resiliency when it comes in contact with floor; wears longer than ordinary leather covered; lead dust will not sift out; always full weight.

No. P.	16-lb.	Rubber covered.	Each, \$12.00
No. Q.	12-lb.	Rubber covered.	" 10.00

Spalding Indoor Shot—Leather Covered

Method of construction prevents loss of weight even when used constantly.

No. 4.	16-lb.	Leather covered.	Each, \$10.50
No. 3.	12-lb.	Leather covered.	" 9.00

Spalding Athletic Implements are best—First, because we have decided that no trouble or expense will be spared in their manufacture. Second, because we really know how to make them to give best results, and Third, because we have the special skilled workmen and the machinery, tools, etc., necessary in the manufacture of special implements of this description.

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The Spalding "Official Olympic" Discus No. 5



Made in accordance with I. A. A. F.,
A. A. U., and Intercollegiate A. A.
A. A. Specifications.

This is a duplicate of the original
sample submitted to the I. A. A. F.
Congress at Lyons, France, June 10th,
1914, and which was so favorably
commented upon and unanimously
adopted for use in all future Olympic
games.

No. 5. Spalding "Official Olympic"
Discus, wood center. Each, \$8.00

Spalding Practice All-Steel Discus

Patented March 30th, 1915

Same size and shape as the "Official Olympic" style, but made all of steel, which
forbids its use as an official implement. It is recommended for practice and on
account of all-steel construction will give maximum amount of service.

No. 15. Spalding "Practice" Discus, all steel. Each, \$5.50

Spalding "Youths' Official" Discus

Wood center. Official for Junior Discus Competitions.

No. Y. Spalding "Youths' Official" Discus, wood center. Each, \$5.50

Spalding "Official Olympic" Javelin

Made in exact accordance with I. A. A. F., A. A. U., and Intercollegiate A. A. A. A
specifications.

No. 153. Spalding "Official Olympic" Javelin. Each, \$3.50

SPECIAL NOTE—Specifications in the Official Rules covering Javelin throwing are such
that in complying with them the Javelin is necessarily quite frail; hence, if it is not thrown
with the proper degree of skill it is easily broken and this through no fault of material or
workmanship. We are unable, therefore, to guarantee Javelins against breakage while in use.
We guarantee only against defective material or workmanship, and in 95 cases out of 100
where a Javelin shaft is broken we have found it was the result of faulty manipulation or
awkwardness on the part of the performer.

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Spalding "Official Olympic" Hurdle

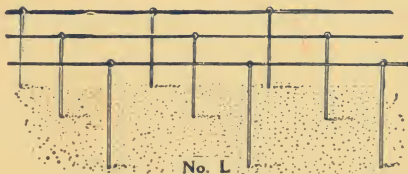
Patented December 22, 1914

Three adjustment style. Exclusive Spalding Model. This hurdle is made so that it is instantly adjustable to the three different heights required in hurdle races under various rules, 2 feet 6 inches, 3 feet, and 3 feet 6 inches.

No. 31. Three adjustment. . . . Each, \$5.50
Set of forty. 200.00



Spalding Lanes for Sprint Races



No. L. Sufficient stakes and cord to lay out four 100-yard lanes. Stakes are made with pointed ends and sufficiently strong so that they can be driven into hard ground. Set, \$16.50

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No. 1. 1 to 50.	\$0.50	\$3.00	No. 4. 1 to 150.	\$1.50	\$9.00
No. 2. 1 to 75.	.75	4.50	No. 5. 1 to 200.	2.00	12.00
No. 3. 1 to 100.	1.00	6.00	No. 6. 1 to 250.	2.50	15.00

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For larger meets we supply Competitors' Numbers, on Manila paper only, in sets as follows:

No. 7. 1 to 300.	Set, \$3.00	No. 16. 1 to 1200.	Set, \$12.00
No. 8. 1 to 400.	" 4.00	No. 17. 1 to 1300.	" 13.00
No. 9. 1 to 500.	" 5.00	No. 18. 1 to 1400.	" 14.00
No. 10. 1 to 600.	" 6.00	No. 19. 1 to 1500.	" 15.00
No. 11. 1 to 700.	" 7.00	No. 20. 1 to 1600.	" 16.00
No. 12. 1 to 800.	" 8.00	No. 21. 1 to 1700.	" 17.00
No. 13. 1 to 900.	" 9.00	No. 22. 1 to 1800.	" 18.00
No. 14. 1 to 1000.	" 10.00	No. 23. 1 to 1900.	" 19.00
No. 15. 1 to 1100.	" 11.00	No. 24. 1 to 2000.	" 20.00

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